

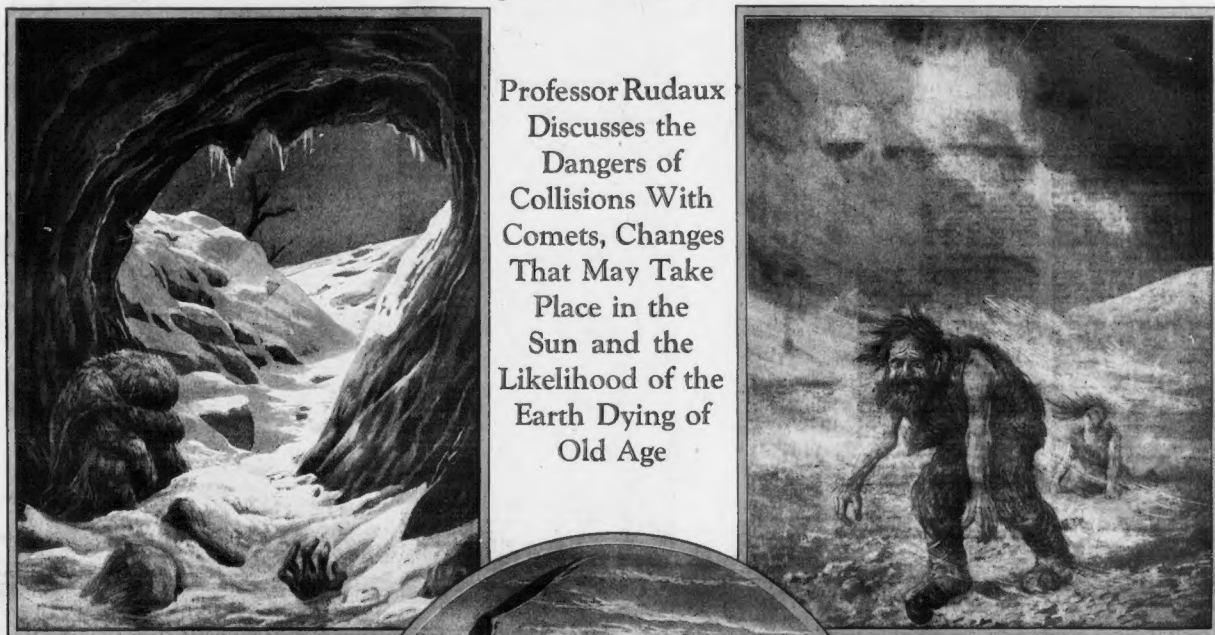
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Sunday, Dec. 31, 1933

What Will Bring The World To An End?



Professor Rudaux Discusses the Dangers of Collisions With Comets, Changes That May Take Place in the Sun and the Likelihood of the Earth Dying of Old Age

EITHER THIS— If the Atmosphere Greatly Loses Water Vapor, a State of Mortal Cold Will Extend Over All the Earth, and the Last Men Will Die in Recedes of the Surface Where They Have Sought Shelter From the Miseries of Outside Life.

By Professor Lucien Rudaux, The Distinguished French Astronomer and Director of the Douville Observatory, France.

CHAPTER III.

(Concluded from Last Sunday)

IN THE preceding chapter it has been suggested that the constant wearing down of the earth may lead to one or two results: the complete disappearance of all land surface under the ocean, or the disappearance of all water, which would leave the earth a sterile desert on which no life could exist. Each of these possibilities is as disastrous as the other, although it is at present impossible to foresee which of the two will happen.

Having arrived at this point, we are no longer considering fantastic or improbable events, such as the catastrophes we reviewed at the beginning of this series. In an earlier chapter it was shown that most of the celestial phenomena which are so terrifying to the popular imagination can have no effect on the fate of the earth. It was also explained that those whose influence on the earth might have some reality, such as a collision with a comet, would be very unlikely to happen and even if it did, they would probably not cause great damage.

The whole interest of the question, therefore, lies in the natural causes which may be expected to bring the end of our living world through the slow and relentless evolution of all things. Contrary to the astronomical accidents, which have been feared, the fatal end we are now considering will not have the character of a sudden catastrophe, and the earth will go very slowly to its end, like a man passing away from old age. What has already been said will enable us to understand the nature of the end, we are now going to examine various interesting possibilities which may accompany it.

We will assume, in the first place, that the earth will be leveled down, that by erosion and corrosion it will be drowned under the ocean. Long before the absolute end there will be a period of impoverishment of conditions favorable to the existence of organized life. This condition will become slowly effective. Vast continents, on which teeming populations and great civilizations are now flourishing, supporting great herds of animals as well as human beings, will be split up by the waters, will be reduced to archipelagoes, and finally to small, low-lying islands scattered far apart.

As these territories become reduced they will no longer enjoy the conditions required for the highest kind of life. For a long time before this, no doubt, the natural resources of the soil, which are indispensable to human industry, will become deficient. It is possible to make a mental picture of this state of affairs and it is a gloomy one. The last human groups will find themselves in a position like that of shipwrecked people on desert islands.

It must be supposed that from generation to generation, assuming that they can exist for several generations, they will undergo a pitiful degradation and deterioration. Their surroundings and their privations must lead them gradually to the savage state, to the hard

OR THIS— In Case a Universal Ocean Should Reign Over the Whole Earth, the Last Living Creature Lingered Above the Surface Would Belong to a Species of Sea Birds.

necessities of struggling at every moment for a barren existence, which will become more and more uncertain.

But after the disappearance of man all life will not stop on the globe, for many animal species will still be capable of existing for a long time. Land animals and birds will no longer be able to live on the last strips of soil, because they will be deprived of the food they need. But animals like seals, and particularly sea birds, will continue to find a means of living. The few vestiges of earth emerging above the sea will enable them to make nests and to reproduce their kind, while their food will be supplied by ocean life.

These species will, in turn, disappear in the universal ocean—there will be no place to lay their eggs. The fish and other strictly marine animals will remain the only representatives of life on earth. The soil will last until new conditions, which must inevitably follow, will no longer permit the existence of any organisms.

We must guard against making too positive statements regarding this interesting project, for we do not know the degree of civilization which will have been reached by this future race. We are touching here on a domain where it is difficult to forecast with any certainty. One thing that is certain is that this form of world-dash will bring more suffering at all at once than the other. The last men, having become savages again, will long have abandoned the useless cities which will have fallen to ruin slowly and have been buried under storms of dust which the wind will carry from the immense deserts. Across this scene of desolation caravans

of desperate men, followed by desperate animals, will wander constantly in quest of spots where water may still be found in small quantities.

The higher animals will disappear very quickly after men. Only the lowest and most primitive species in both animal and vegetable life, which can exist on a slight amount of water, will adapt themselves to the poverty of their surroundings and endure for some time to come, just as today on certain dismal, barren regions of the globe we see some animals struggling to exist with more or less success.

It may be supposed that the last representatives of life will find a way of existing in the depths of the soil for a considerable period. We find examples of such adaptation in the species which are now established in caves, have existed there for ages and will pursue their obscure destiny for an immeasurable time to come. It is by no means absurd to look forward to this subterranean life, especially in view of a circumstance which calls for some explanation.

The reason why water exists on earth in a state of perpetual circulation, which is of the first importance to our existence, is due to the atmosphere. On the other hand, the vast quantity of water in a state of vapor in the atmosphere plays an indispensable part in the maintenance of human life as well as that of animals and plants. Without the molecules of water vapor in suspension in the air the heat that the earth receives from the sun would be immediately lost, dissipated by radiation into the glacial space in which our planet floats. There would then reign, even at the equator, a harsher climate than that which prevails today on high mountains, where, as most people know, a bitter cold is eternal. The mountain peaks have just such a climate because they are situated in the upper regions of the atmosphere, which is very rarefied and from which water vapor is almost entirely lacking. In a word, this precious water vapor plays the part of the windows of a greenhouse, which allow the solar heat to penetrate while preventing it from being scattered outside.

Now if, as we have seen, the water must gradually

OR THIS— If, as Is More Probable, the End of the World Should Happen Through Drying Up and Not Drowning, the Last Men Will Drag Themselves Along and Die of Thirst in Vast Whirlwinds of Dust in a Universal Desert.

disappear from the surface of the earth, the quantity of vapor in the atmosphere will diminish at the same time. The absorption of the heat of the sun will then become less and less and the average temperature will fall over the whole earth, until finally a polar cold will prevail everywhere. The occurrence of such a disaster will be hastened because the principal elements of the atmosphere, oxygen and nitrogen, will decrease. Oxygen decreases by fixing itself in all the oxides that form on the surface of the earth, and nitrogen fixes itself in plants and soil and is not ultimately restored in its entirety to the gaseous state.

We have, indeed, reason to ask ourselves if the advent of a deadly fall of temperature would not be the real end of the world, as far as men are concerned. But in any case it would be preceded by a period in which men would find themselves reduced to the condition of the most miserable inhabitants of the polar regions, wandering over territories where the last traces of water would only be found in the state of eternal ice.

All this justifies the supposition that life will then seek a refuge in the depths of the soil, where a moderate temperature will prevail for a considerable time. It is reasonable to suppose that some unknown being from another world, looking at the earth, would find it difficult to believe that life existed there.

But whatever may be the conditions that will prevail for a time, perhaps, on account of transformations which we cannot now suspect, all possibilities will be exhausted in time. Upon an earth, desolate and dead, the sun will continue to shed its light and its warmth uselessly, as it now sheds them on a cemetery. But is the sun eternal? And if not, may it not be extinguished before the end of the earth, which would then have a different kind of death?

These two questions must be answered in the negative. Although the sun is not eternal, its life, barring one of the unlikely accidents we have discussed, will be vastly longer than that of our little earth.

We do not yet know what the sun really is and how it keeps up its prodigious radiation. We do know most of the chemical bodies which enter into the makeup of this colossal furnace, but we are entirely ignorant of the mechanism of its activities and the energy by which it renews itself continually. Upon that subject we are reduced to hypotheses based on the data of modern physics, accumulated with great ingenuity and difficulty. It can easily be understood that such a problem excites the inquiries of astronomers, who use all the methods of science in attempting to solve it.

We will not go deeply here into these hypotheses, or the methods employed in seeking to obtain precise facts about the sun, for the subject is too large. As in the case of the age of the earth, it is only possible to formulate conclusions which appear plausible or acceptable.

One thing certain is that the sun is older than the earth, which, however, has a respectable age, as it is

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Mountain Sculptors Carve Savior's Life in Wood

One of the Mountain Artist Putting the Finishing Touches on a Set of Biblical Figures. The Carvings are Carefully Colored and Every Costume Detail is Respected.



An Impressive Set of Figures Depicting the Last Supper. Jesus is Portrayed at the Extreme Left.

DEEP in the Erz Mountains, in southern Germany, lies the little village of Schnegg. It is off the beaten track followed by most tourists, but in the years to come it probably will become popular with travelers and was increasingly famous for its wood carving.

The reason for the probable emergence of Schnegg and its hardy mountain people, strangely enough, has existed for several centuries, but it was only recently that certain discerning connoisseurs of wood carving discovered that the community has a museum filled with a wealth of religious sculptures in wood that have been lovingly created by many generations of devout and highly skilled artists.

So remarkable are these little wooden statues that the officials of one of Berlin's largest museums are trying to induce the burgomasters of Schnegg to lend them some of the carvings to put on exhibition in the German capital. But so far the negotiations have not been concluded because the mountain men and the skillful makers of the figures are opposed to what they regard as the commercialization of their handwork.

Like the citizens of Oberammergau, the little Bavarian village that has become world famous for its periodical presentation of the Passion Play, the people of Schnegg are deeply religious. For centuries their sculptors have been creating Biblical figures as a labor of love and as a tangible and lasting evidence of their abiding faith. The appreciation of the world was unimportant to them and they were content to enshrine their work in the little museum tucked away high up on the mountain slopes.

Today this building contains several thousand statues and statuettes of wood, each beautifully carved and painted, and many of them painted to make them lifelike in appearance. Some of the figures have movable heads, arms and legs, so that they can be set in different positions.

How remarkable these works of art are can be seen in the photographs on this page. One shows the Last Supper done in miniature. Another depicts the Saviour performing the miracle of turning water into wine at the wedding feast in Cana and the other is a representation of the Virgin Mary with the Christ Child fleeing Egypt to escape the Baby Massacre Ordered by King Herod.



Mary and the Infant, One Figure in a Group Representing the Flight into Egypt to Escape the Baby Massacre Ordered by King Herod.

where there is a school of wood carving, Schnegg boasts no such institution for the development of artistic talent. Usually the art of sculpturing in wood is passed on from father to son, but some of the most expert of the older artists accept pupils outside the family circle when youthful members of the community show exceptional interest or aptitude in the profession.

In this way the art of wood carving has been kept alive in Schnegg for several centuries and the treasures in the museum have been accumulating year by year. The only reason that this storehouse of genius and Christian devotion has not become world famous is the traditional attitude of the artists and their neighbors toward their work. They seek neither appreciation nor money for their labors and they explained to the Berlin museum officials who are so eager to show some of the statuettes in that city that the wooden figures of Biblical characters are the sculptors' way of praying.

It is probable that the day is not far off when religious works of art from the mountain community will be exhibited in Berlin and elsewhere and be made available to buyers in Europe and in other parts of the world because certain of the most eminent sculptors there are half convinced that they would not be bringing their work into disrepute by permitting such masterpieces to go beyond the confines of Schnegg.

They are but little interested in the prospect of their village becoming a tourist center. They believe that its pastoral peace is essential to the devout attitude of the artists and to the high quality of their work. Their museum, they hope, will always remain a shrine for the occasional traveler and never become a "point of interest" for small armies of tourists.

Jesus Transforming Water Into Wine at the Feast of Cana Is Shown in This Wood Sculpture. While the Bride and Bridgroom Look On, Amazed by the Miracle.



Mrs. Jeannette Lauchheimer, of New York, and Mrs. Henriette Dannenbaum, of Philadelphia, Twin Sisters, Who Will Shortly Celebrate Their One Hundredth Birthday Anniversary.

IF Mrs. Jeannette Lauchheimer and Mrs. Henriette Dannenbaum, the former a resident of New York and the latter a prominent citizen of Philadelphia, are alive on January 16—and there is little reason to believe that they will not be among the living—they will get their names in hundreds of the country's newspapers. For on this day these venerable women, who are twins, will celebrate their one hundredth birthday. So far as they have been able to learn, they are the oldest twins in America and perhaps in the whole world.

The celebration of this extremely unusual event will be shared in by no less than 32 direct descendants of the centenarians—five children, 19 grandchildren, 21 great-grandchildren and seven great-great-grandchildren. Each of the twins has a keen mind and a good memory. They remember, as though it were yesterday, how they set out from their home town in Bavaria in 1834—when they were nine years old—and came to America on one of the first steamers to maintain a regular schedule of sailings across the Atlantic. They remember, too, their father's misadventure in Philadelphia and that the business prospered greatly.

But life in time, became Mrs. Louis Dannenbaum, and Jeannette changed her name to Mrs. Samuel Lauchheimer whose husband took her to Washington to live during the administration of Abraham Lincoln. She recalls just how the lanky Lincoln looked during the troublous times of the Civil War. Her sister, out of all her wealth of memories, likes to recollect one wintry night when she ventured from the warmth of her home to hear the famous Jenny Lind sing.

America's oldest twins probably hold a record for their patriotic and humanitarian labors during times of war. When the Civil War was being waged they knitted more sweaters than they can remember for the Boys in Blue. Their knitting needles clicked again when the Rough Riders and their buddies went down to Cuba to free the island from the domination of Spain, and many a soldier in the World War was grateful for the warmth of sweaters and socks and helmets that their efficient and willing fingers turned out.

For many, many years Mrs. Lauchheimer and Mrs. Dannenbaum dressed in the height of fashion and were among the first to adopt new vogues in feminine styles. But in recent years they have "standardized," so to speak, and are content to dress simply and modestly in clothes that take no account of shifting trends.

Neither of the twins saw fit to have her hair bobbed when the great majority of American women were having their locks cut off and, now that they are "getting along" in years they think they look better in old-fashioned bonnet styles. But in recent years they have that are in popular favor with other members of their sex. Every year the twins clean up their own ends are not unlike some of the hats that their father sold 80 years ago—made to order.

What Will Bring the World to an End?

(Continued From Front Page.)

estimated as at least 2,000,000,000 years. The study of creatures that lived in the earliest ages of the earth and whose remains are found in the fossil state shows from the nature of these animals that solar radiation was then appreciably the same that it is now. These ages lasted several millions of years, during which there was no trace of weakening of the sun, and they must represent only a minute fraction of its life.

Everything shows that the birth of the sun happened long before that of our planet. The sun must have been much hotter at the beginning than now, and, to satisfy the law of the evolution of stars, it is necessary to date back this origin not less than 1,000,000,000 years, according to the calculations of Professor Eddington. If the sun has not aged appreciably during this process, as we have shown from geological facts, this means that it is not near ending its career. On the other hand, if the evolution of the earth's surface justifies us in reasoning that in some millions of years humanity will be no longer able to exist, we have reason to believe that at this time the sun will not be much older than at present, for to it the period mentioned is almost insignificant.

Then when will the sun be worn out? According to hypothesis most in agreement with modern conceptions of the concentration of energy, its radiation

will continue for at least 15,000,000,000,000 years to come. These calculations, the immensity of which astuns us, cannot be asserted with positiveness.

But whatever may be its prodigious duration, the sun will end by losing its intensity. It will then shed a more and more dismal light over an earth without life, as less planets that will be left to continue to turn around it and there will be a universal death when the sun shall be finally extinguished and the dead world will be left plunged into the darkness of space.

And it now remains only to say a few words of comfort. In general, the fears of the end of the world through a sudden catastrophe are without foundation. In past centuries and also in our days men have often made announcements based on superstitions, fantastic ideas and phenomena without effect on the earth and which had no serious base. The effects that are actually to be feared from certain astronomic events are very limited and of small gravity. There is as little chance that such disasters will happen that there is occasion to be excited about them.

The end of our world will arrive, certainly. It will be a natural event, but it will be impossible to put off, but it is so far away that it need not worry us now.



A Triangle of Beauty, All Members of the Los Angeles Athletic Club Swimming Team. In the Center is Miss Alice Allen, Coach. The Others Are (From Left to Right): Dorothy Poynton, Olympic High Diving Champion; Laurette Claire, Mary Louise Hoffman, Gertrude Wagner, Peggy Henry, Olive Hatch, Helen Van Buren, Edith Morridge, Dorothy Smithson and Billie Steitz.

Tree That Grew Like a Dinosaur

ABOUT three miles from the famous Horseshoe Curve over which trains climb the Allegheny Mountains near Altoona, Pennsylvania, there is a curious and amusing vegetable monster that never fails to attract the attention of motorists. Someone with a flair for scientific nick-names dubbed the oddly shaped fallen tree the Dinosaur Logosaurus—the leg dinosaur.

Two years ago the freak was a living tree and, while it was growing, no one paid much attention to it because, in an upright position, it did not look particularly like one of the monstrous reptiles that roamed the earth in prehistoric times. But once it was felled the resemblance struck the men who cut it down and they chopped and sawed here and there, peeled the bark off the gnarled trunk and rested the distorted tree on a nearby stump. The first motorist to come along stopped his car to make sure that he wasn't seeing things and thousands of people have gazed on the "wooden dinosaur."

sculptured by Mother Nature, since that time.

The ex-tree that looks so much like an extinct monster stands guard with upraised head and tail on a stretch of road that, in some places, follows the old trail over which the Indians used to cross the mountains in the days when they ruled this section of America. During the stirring days of the French and Indian War the same trail was used by troops bound westward to Fort Pitt, which in the course of history became what is now the city of Pittsburgh.

It so happens that the queer-looking "critter" is practical as well as ornamental because it is close beside a service station and many tourists who stop to see what manner of beast this is remain to have their tanks filled with gasoline and their crank cases replenished with fresh oil. The owners of the station, "Ding," as they call the tree that grew in the likeness of a dinosaur, has earned more money from the time they will give sign that they could put up to attract the attention of passing automobilists.

From time to time they will give "Ding" a coat of varnish to protect him from the degrading effects of time and the elements.



The Fantastic Tree-trunk in the Allegheny Mountains, Which, Because of Its Resemblance to a Prehistoric Monster, Has Been Nicknamed "The Dinosaur Logosaurus."

Making Death Valley a Park

BACK in the days of '49 the wagon trains of the intrepid army bound for the newly discovered California gold fields creaked and groaned for many a weary mile to avoid Death Valley, that arid inferno that lies below the level of the sea. And for many years after the stirring days of the Forty-niners the area was shunned by all but the hardiest of prospectors and the worst of men taking breath out of the bleak wasteland.

But life is coming to Death Valley since Uncle Sam designated the area as a national monument—which means that it is a sort of national park—and two Conservation Corps crews are hard at work repairing the existing roads and making new roads so that before long, tourists may motor in safety and comfort through most of the once dreaded bad lands.

The transformation of Death Valley into a park that the most timid soul may venture into will necessitate such jobs as the clearing up of springs and water holes and the clearing of the land about these areas so that they will be comfortable camping spots. Hundreds of signposts to direct visitors to the area will be put up along all roads so that they will know how to reach points of interest, hotels and camping sites. It is probable that new hotels will be put up within the next few years.

It is said that the winter climate of Death Valley is particularly healthful because of the absence of fog and rain and the freedom of the low-lying area from extremes of heat and cold.

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That Jealous Matrimonial "Dog Fight" is on Again

Not Satisfied With Being Plastered With Mud by the Divorce Court Testimony Last Spring, Rich and Fashionable Frazier and "Neenie" Beg the Rhode Island Courts for Another Chance to Get at Each Other

F. Frazier Jelke, Wealthy New York Broker, Who Failed to Win a Divorce in the Remarkable Trial at Newport Last Spring, and Has Followed His Wife's Example in Appearing in the Rhode Island Supreme Court.

THE Jelke versus Jelke "dog fight" is on again.

Last June, a disgusted Rhode Island judge ended one of the most savage and disgraceful legal contests of recent years when he threw out of court both the divorce suits which Mr. and Mrs. F. Frazier Jelke had brought against each other.

Some of these husband-and-wife battles had been compared to prize fights but in the prize ring there are sportsmanship and rules against fouls. In the Jelke scrap, not only did both hit below the belt, but it was testified that the lady climbed up the gentleman's back and bit his ear.

Mr. Jelke denied all the things Mrs. Jelke said about him, and Mrs. Jelke denied all the things Mr. Jelke said about her. After the spectacle was over and the judge surveyed the two mud-plastered figures he could not decide which was the worse offender and had to call the fight a draw, throwing both suits out.

The judge could hardly have hoped that two such determined adversaries would go back and live together again but most people expected that after such a public disgrace the pair would come to terms, through their lawyers, followed by an uncontested Rhode divorce on the grounds of incompatibility which nobody could deny.

But not at all. The couple has appealed to the Supreme Court of Rhode Island to reverse the lower court's decision. Both Mr. and Mrs. Jelke ask that the denied divorce be given to them. If the Supreme Court refuses to do this, then their only alternative is a return but with the hope that it will be a finish fight, with a winner-take-all purse. It is said that both have been improving their time since last June, collecting more evidence against each other and now, armed with more solid linen and mud they will be able to get at each other again.

These antics revealed in that trial did not occur in a tenement district speakeasy but in high society. Mr. Jelke is, or was, a very wealthy Wall Street man and his wife "Neenie" is of an old American family. To add dignity to their wedding, it was held in famous old Woodlawn, hallowed by historic association with George Washington. Being in high society, the Jelkes obligingly staged that divorce "battle of the century" last May, right at the start of the season, in Newport, Rhode Island, where all their friends and neighbors could enjoy ring-side seats with the least possible effort. The return engagement of this grudge fight may or may not be planned for that same arena where the same Social Register spectators can watch the contest, blow by blow. Maybe it will be fought out in Reno, where only their friends in similar circumstances can listen in.

Some people would not go through such a public humiliation for all the wealth in the world, but the Jelkes apparently didn't find that objectionable. Traditionally, women is supposed to be more sensitive to shame than the counterpart male and, in fact, for this, it is customary in uncontested divorces for the husband to take the blame.

While Mr. and Mrs. Jelke listened to the testimony by the various witnesses without much show of emotion, Mrs. Jelke succeeded in bringing a blush to the face of the judge when she handed him a note telling something about her husband. The judge did not read it out loud.

After the "dog fight" was over, when Mrs. Jelke turned up at the

(And Above on the Right) Historic Woodlawn, in Virginia, Once the Home of Nellie Custis, Where the Jelkes Were "Happily Married."

Sands Point Club, on Long Island, her friends had the good taste to talk about the weather and pretend that they had forgotten all about her unfortunate experience. But they heard that mud-plastered lady cheerfully ask what they thought of her divorce suit. A young man was so taken aback that he turned away speechless.

"Now what is the matter with him?" Mrs. Jelke is reported to have asked innocently, but nobody told her.

The judge said that both had practiced cruelty on each other. Neenie's cruelly, her husband charged, began bright and early while the bride and groom were breakfasting in bed the morning after the bridal night.

"Frazier," she said, "you've got to buy me a bunch of new clothes. And I've got some other bills you'll have to pay."

Of course, husbands know that such things are in store for them, but bride usually have sufficient resources, so they don't need to hit the bridegroom for more until the honeymoon is over. When they reached Nassau, the bride, Mr. Jelke declared in court, informed her husband that she had married him for money and envied her younger sister.

So, at a gay dinner party that the bride entertained every-

body within earshot by relating why their marriage was not a success. Other brides have been dissatisfied with their marriages and said so in a loud voice. What made this occasion unique was the fact that Neenie was accused of going into certain intimate details, that are usually left unsaid, even in the roughest society. Jelke testified that he could only stare at his plate in shame, but later in the privacy of their hotel suite he asked why she had wished to tell them both by such talk. Neenie, who seemed to have forgotten it by this time, replied:

"Oh, you are too thin-skinned," and forgot it again.

Some brides demand such constant attention from their husbands that it becomes irksome, but not this one. Frazier hung around so persistently that his little bride did not like it and one day, he testified, started him on the following suggestion:

"Why don't you go out and find another woman? It would do good.



Jelke's Son, F. Bartholomew Jelke, and His Wife, Who Testified in Favor of Her Father-in-Law at the Newport Divorce Trial.

Have a good time—you don't need to be so moral with me."

Considering that this generous and unusual offer was made on their honeymoon, when they reached Paris, Mr. Jelke thought it unkind. One of the most degraded spectacles in Paris is the annual Beaux Arts Ball. Two French art students, who were dining with the Jelkes, mentioned that they were on their way to that event, but of course without their wives. That is not done by self-respecting Frenchmen who knew that they would see men and women parading around naked. But Jelke says that his bride at once insisted on going and though he refused to have anything to do with it, off she went with the students who would not take their own wives.

Nenie, according to her husband's testimony, was non-resistant from mental to physical cruelty, biting and striking him whenever they disagreed. The time she bit his ear was the cruelest of all, he thought, not because it hurt the most but on account of the condi-

tions under which he was bitten.

Mr. Jelke had been summoned to the home of his aged parents in Chicago by a telegram stating that his father was dying. Under such conditions he had no doubt that his wife would be reasonably quiet and peaceable at least in the house. But he says that she insisted on swooping things up so noisily that he had to speak to her.

"I tried to calm her down in the presence of death," he testified. "And just then my mother called us into the sun parlor for luncheon. Mrs. Jelke came along behind me and said, in my mother's presence, 'You old So and So, why don't you cheer up. Mr. Jelke says his father is dying.'"

Because the old "So and So" did not cheer up, Mr. Jelke says his wife said to him: "You old So and So, why don't you cheer up. Mr. Jelke says his father is dying." "But it did not work," said Jelke. "She ripped my shirt and finally threw herself on the floor in one of her fake faints."

This broke up the luncheon and things went from bad to worse until in desperation the husband sent the following telegram to his father-in-law, A. H. Woodward, chairman of the board of the Woodward Iron Co. of Birmingham, Alabama:

"As an act of mercy to two old sick people, will you get your daughter Eugenia out of my parents' home? Will you try to get her to settle her disputes somewhere else, preferably show."

This SOS brought no help from Birmingham, perhaps because Papa Woodward figured he had troubles enough without taking on Jelke's. Since his wife would not leave, the only way

Jelke could think of to stop the rows from disturbing the sickroom was to get out himself. This, he stated, brought a protest from the indignant nurse who said:

"Don't let that little hellion drive you out of your mother's house. But he went just the same and continued to be thin-skinned because he said it shamed him to have his wife call him, 'Old Lech' and then explain to callers that he was 'a lecherous old man' and that she had 'been zipped in this marriage.'"

"What effect did this have on your mental and physical condition?" he was asked and replied:

"It broke my morals and my spirit." Clothes cruelty, which is only a form of money cruelty, is usually charged by the wife, but Jelke says that Neenie's, which began that first morning of the honeymoon, never stopped until he had to print a cruel advertisement about not being responsible for her debts.

"While they were staying at the Mayfair Hotel, London, he says: 'She put on a new outfit two or three times a day, all of them bright, and it got so bad that people actually would stop on the street, turn around and stare after her.'"

"When I remonstrated with her at our apartment, she closed in on me and bit and struck me. Then she threw one of her fake faints and I walked out and she lay on the floor. An hour later I walked into the room. She had washed her face and repowdered and went out to lunch as if nothing had occurred."

In Paris he protested that since the 1923 crash, he was no longer a Cressus and was losing money every day. "Sure," replied his wife, "you are losing your money anyhow. You might as well spend it on me."

In Miami, when he protested against her wearing a new and costly coat in the rain, he testified, she turned it inside out thus ruining the silk lining.

Jelke's detectives and other witnesses testified that Neenie had visited a disreputable dope dive in Birmingham with a certain Major. But the proprietress of that den and another woman testified in Mrs. Jelke's defense, that it was a frame-up. Out of the whole unsavory mess it was hard to tell who

if anyone was telling the truth. The same doubt arose in other charges of infidelity so that the disgusted judge could only say that she had at least been indiscreet.

Nor was there any more certainty about Neenie's accusations that her husband had taken her advice about not being too moral in Paris and elsewhere.

But as to cruelty perpetrated by each member of this amiable couple on the other there could be no doubt. Jelke said that in spite of all his provocation he never hit his wife nor did more than fend her off, but the judge did not believe him. She testified that at the Mayfair Hotel:

"He picked me up and threw me across the room and then he stood over me and then he tried to kick my teeth out. I told him to please be reasonable because my father had spent thousands to have my teeth fixed."

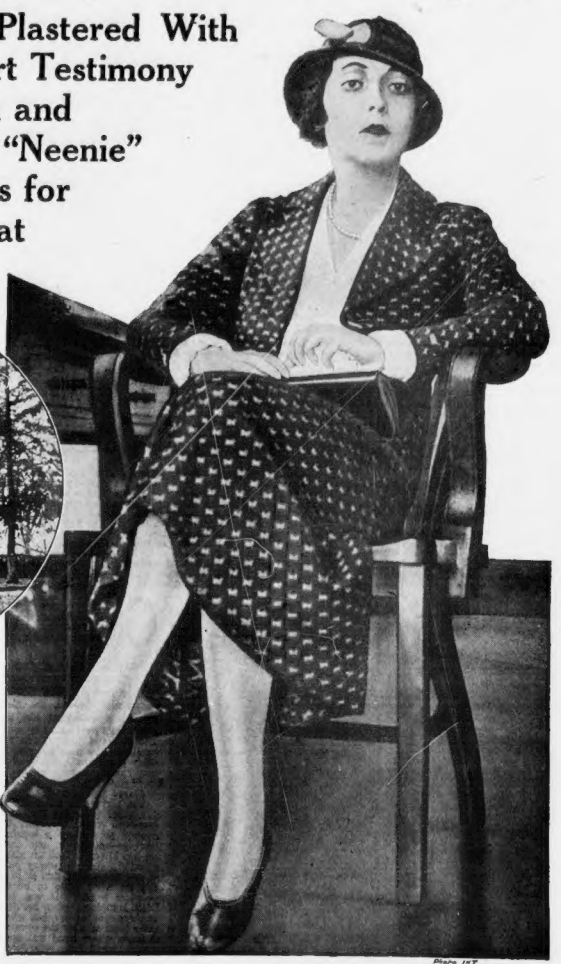
"Did you ever try hitting a man all in your life?" I asked him. "Sure," he said, "I knocked my father down once."

"You would?" I told him. "A maid testified that she had seen bruises presumably inflicted by Mr. Jelke on Mrs. Jelke, and there was testimony that she had turned up at the house of a Mr. Pitt, with a conspicuous black eye, said to have been given by her husband, so she 'would not forget she was married.'"

However, she managed to give her husband a black eye too, by getting into the evidence, though it had nothing to do with the merits of the case, an assertion that he had paid a \$50,000 bribe to get into the Racquet Club. In return for this Jelke told the world that his wife was a chronic drunkard and visited speakeasies with men.

Though the charges and counter-charges of infidelity may or may not have been true, the number of blows struck, bites given, insults private and public heaped at each other as well as general all-around meanness and disloyalty on all possible occasions, seem to have been about 50-50. Therefore neither party was given a divorce.

However, the first muckraking, apparently was not thorough enough. Were there a few things they had forgotten to tell on each other?



Mrs. Eugenia Jelke as She Appeared in the Courtroom While Variegated Charges Were Being Made Against Her by Witnesses Produced by Her Husband.

Cut-Rate Weddings Upset Whole Community



Downtown Section of Vancouver, Where All the Trouble Started When the Ministers and the Justice of the Peace Became Embattled Over Marriage Fees.

NO WEDDING FEE CHARGED.

These words, painted in large white letters on a blue background on a sign hung across the plate-glass front of the office of Mrs. Jean Blake Shaw, justice of the peace and police judge of Vancouver, Washington, proclaimed to lovers couples that a marriage fee had been declared.

The "battle" is a three-cornered one among the justice of the peace and two ministers of the Gospel—the Rev. Joseph T. Keating and the Rev. Paul L. Kunnaman.

Just who started the war is not at all clear. Accusations have been hurled back and forth, and the public has never been able to fix the responsibility, but every Vancouverite knows that it used to cost at least \$5 to get

married in its midst, but that now cut rates prevail. It knows that the Rev. Mr. Keating has a current fixed charge of \$2.50. It knows that Mrs. Shaw proclaims that "No Wedding Fee Charged" rules prevail with her and that the Rev. Mr. Kunnaman is perfectly willing that "You May Not the Wedding Fee Here."

Other local clergymen—no less than four of whom are located within four blocks of the courthouse—appear to be making no attempt to get into the fray but are satisfied to take such customers as come their way. They maintain wedding parlors directly across the street, east and south of the courthouse.

Judge Shaw has her office directly across the street from the main entrance to the courthouse. If a couple,



Mrs. Jean Blake Shaw, Local Justice of the Peace, Who Undersold Both Ministers by Marring Couples Free. When the Cut-Rate System Was Introduced by the Clergy.

after having secured the license, has no particular choice as to who shall officiate at the ceremony they cannot do otherwise but rather her attractive sign.

The Reverend Mr. Kunnaman, at first satisfied to take business as it came, later remodeled his dwelling and provided for an entrance facing the courthouse. Probably not such a great contender for honors as the other opponents he modestly proclaims, with letting on a window shade (facing the courthouse) that "You May Not the Wedding Fee Here." Only a short time ago, however, his sign, also on a window shade, read "No Wedding Fee Charged Here."

Loveless couples approaching the courthouse by the usual route are first attracted to the wedding parlor of the Reverend Mr. Keating. He it was who installed that blue and white sign, brightly lighted at night, advertising the very reasonable price of \$2.50 for the nuptial knot.

Public sentiment, at first against Rev. Keating, has since the "war" started, gradually shifted until now he enjoys the support of many citizens who had first opposed him.

There was an agreement entered into between my worthy competitors and myself," says the Reverend Mr. Keating, "to take down all price signs and charge a regular fee of \$5 for a marriage ceremony. Also that there be no solicitation made for weddings. Before one week had passed I obtained evidence that Judge Shaw had broken her part of the agreement and was charging \$2.50 for performing marriage ceremonies; also that she advertised that price over the telephone to an inquirer. I also have evidence that a county employee (not connected with the marriage license office) solicited a couple in the courthouse and sent them to Judge Shaw.

"Judge Shaw, or any other member of the marrying fraternity, can charge as little or as much as they please, or do it free if they so choose. I will regulate my own price hereafter to suit myself. Personally I think that a 'No Wedding Fee' sign over Judge Shaw's door will be a big help to the ministers of the city. No self-respecting groom will want to embarrass his bride by taking her to a charity shop for such an auspicious occasion."

The real reason for the interesting and amusing price-cutting war in Vancouver can be traced to the growing popularity of the community as a Greta Green. Twenty years ago the county officials thought they were doing well if they issued 600 marriage licenses in a year, but today the figure is up to 2,500 licenses a year, or more. This healthy boom has naturally inspired the officials, civic and clerical,



Bargain Days for Couples in Love. A Devoted Pair Who Passed the Parsons' Homes Have the Moral Tie Bound Free of Charge by Mrs. Shaw.



The Eighteen Pupils of William McKinley School, Milwaukee, Who Make Out the Nine Sets of Twins, Which the Principal Claims Is Quite a Record.

Cleared Up the Mystery of "The Phantom Hand"

THE seemingly obvious truth that "the camera never lies" is not accepted by Miss Edith Brown of Savannah. Indeed, she maintains the camera is somewhat like the light in a woman's eyes—that it sometimes lies and lies lies. Edith reached this conclusion by snap judgment. It came after camera had played a trick on her, causing her no end of embarrassment since a reproduction of said picture appeared in a magazine.

The picture in which she posed with two other girls was intended to be an innocent snapshot—but the camera seemed to disclose a mysterious hand resting—one might say caressingly—on her knee. It took an affidavit, duly attested before a notary public, to set at rest the speculation as to the cause of what came to be called "the phantom hand." It was bad enough, Edith complains, when her fellow office workers spoofed her, but when inquiries came from all over the country, wanting to know whose hand was caressing her neatly-turned knee, she determined effectively to clear up the mystery.

It all happened innocently enough. Miss Brown, along with Miss Rhema Adeloth of Atlanta and Miss Florence Steadwell of Savannah, threw office ease aside one day and joined a happy group of railroad employees enjoying the Central of Georgia Railway annual picnic at Savannah Beach. W. A. Crawford, editor of the Central of Georgia Magazine, a house organ, also attended—with his camera. The occasion provided a golden opportunity to snap pictures of fellow workers, not clad in drab office ensembles, but in fetching bathing suits. The three girls were lined up in front of the camera. Casually, Miss Steadwell dropped her hand over Edith's knee—and presto, the foundation for a lot of embarrassing publicity was laid!

The camera recorded what it saw. Unfortunately Miss Brown had dropped her bathing cap over Miss Steadwell's forehead. As the camera caught the tableau, the protruding hand of Miss Steadwell blended in the flesh with Miss Brown's thigh—and the result made it appear as if some mysterious person, hiding behind them, had rested it on Edith's knee.

For a month, Edith was subjected to inquiries—and was her face red!—because the magazine, published but once a month, could not offer an explanation until the subsequent issue.

Prominently placed in that edition of the house organ was an item headed:

"Now, About That Hand on Edith's Knee." The piece, relating that the picture had aroused nation-wide interest and brought many insinuating inquiries wound up with the following reprint of a formal legal document: "Personally appeared before me, a notary public of Chatham County, Miss Edith Brown who under oath does testify and affirm that the hand on her knee published on page 13 of a recent issue of the Central of Georgia Magazine, belonged to Miss Florence Steadwell standing next to her in the aforementioned picture. And furthermore that said hand did NOT belong to Joe Ruiz, Claude Mellock, George Porter, Bernice Heimken, or any other of her male acquaintances or admirers. (Signed) Edith Brown. At-

tested: Frank W. Campos, Notary Public, Chatham County, Georgia. Certain of Miss Brown's friends, it is said, advised her against including the names of a few of her "acquaintances and admirers" in the formal explanation of the "phantom hand" picture.

Anyhow the affidavit just about put a stop to the embarrassing letters in the editor because, with a little careful study of the picture, it became easy to believe Miss Brown's statement.

Searched for Sisters 20 Years; Found Them Only 18 Miles Away

EXCEPT for a chance remark made by an acquaintance, Herbert Rupe, of Bucyrus, Ohio, might never have found his sisters—Mrs. Emory Davis and Bentrice Davis, as she is called now. But because of this casual word, Mr. Rupe made the interesting and exciting discovery that, for six years, he has been living within eighteen miles of the long-lost members of his family.

The moment he picked up the clue that his sisters were alive and well in the nearby city of Marion, where the late President Harding used to edit a newspaper, he hurried there—and his seemingly hopeless search of two decades was over. There was a fearful and exciting reunion with a great deal of talking to be done to sketch in the long gap of 20 years.

The separation came when Mrs. Rupe died and the family was scattered. Rupe, then a young man, was sent to work on the time of the family break-up, they soon lost track of one another and, as the years went on, about gave up hope of ever getting together again.

The reunited triumvirate are now combining their efforts to locate another brother, Everett, and they believe that the wide publicity given their dramatic reunion may reach him and bring him back into the fold.



Enlargement of the Photograph in the Oval, Showing the Hand on Miss Brown's Knee, Which Seems Just to Have Appeared There Like a Phantom, but Its Presence Turned Out to Be One of Those Freaks of Photography, Which Becomes Clear When You Read the Affidavit.

Nine Sets of Twins in Same School

THE fame of Milwaukee now, as in days past, rests in large-part on the amber and hoppy fluid which flows through the great and foaming vats of its breweries—but the community has other distinctions which serve to publicize it, not the least interesting of which is the uncommon number of twins to be found among the pupils of the William McKinley grade school. Sitting at the desk of this elementary institution of learning are no less than 15 healthy and happy youngsters who, by blood, vital statistics and the records of the department of education, are combined into nine pairs.

In all this group there is only one set of mixed twins, that is, a boy and girl. The other eight pairs are, strangely enough, of the same sex although five of these pairs are what the scientists call identical twins. The Byzantine girls, at the top of the picture, are in this category, so much so that it is difficult for their teachers to tell one from the other. So

are the Marcus boys (third from the top), the Berger brothers (sixth from the top), Roland and Donald Conte (next to the bottom) and little Rosemary and Maryrose Schauf, who occupy the bottom step. The members of each of these pairs look and act like each other and of course, their parents dress them alike.

Three of the "teams," besides the one pair of boy-and-girl twins, are made up of youngsters who do not look especially like one another. The Busta girls (on the third step from the bottom) would not be more unlike in appearance and temperament if they were the children of widely separated families. The same is true of the Van Court boys (five steps down from the top) for one of them is a blond and the other a brunette. And the same marked physical difference is apparent in Frederick and William Busta, the pleasant young fellows holding down the next-to-the-bottom step.

The Photograph of Miss Brown and Her Friends, as It Appeared in the Magazine.

Science Studying the Weird Actions of Sleepwalkers

Investigations Show That Ordinarily Harmless People Can Commit Murders, Write Scurrilous Letters or Make Long and Dangerous Journeys While Fast Asleep---But Many Other Popular Notions About Somnambulists Are Exploded

LIEUTENANT JOHN DYER FOLEY, Naval Medical Corps, was on his honeymoon in New York. One night, instead of awakening beside his bride in their hotel room, he found himself lying on a roof below with a broken leg. If it had been the time of the Arabian Nights he would have thought some jealous genii had thrown him there. It turned out that in his sleep he had gotten out of bed and walked out the hotel window, three stories higher than the roof upon which he fell. He was lucky to be alive.

Some time ago Ernest Duane, of Speculator, N. Y., was in camp with a guide named Eula Davis. Duane dreamed that he had killed Davis. When he awoke he found that he had. A jury convicted him, but the evidence that he was a sleepwalker, and therefore had not been responsible for the killing, was so convincing that President Roosevelt, then Governor of New York, pardoned him.

Alfred Morrison, of Mount Vernon, N. Y., had one night a vivid dream that robbers were in the house. Still asleep, he got up, found his revolver, and shot his wife fatally. The jury believed his defense of somnambulism and acquitted him. James Lyle, of Wichita, Kansas, made a reverse mistake. Awakening, he heard someone moving in the house. Taking a revolver, he called out to the invisible intruder to halt or he would fire. There was no halt, he fired and killed his wife. She was sleepwalking and had not heard him.

Then there was the strange case of Frederick J. Stockwell, of England. He hacked his wife to pieces with a knife while he was asleep. He proved somnambulism, but the British jury thought him too dangerous to be loose, and he is an inmate of a prison hospital.

Anne Walthers, a fifteen-year-old Brooklyn, N. Y., schoolgirl, got up one night and walked twenty-five miles. Elizabeth N. J., before she was married, must have crossed bridges and ferries to have done it.

So it seems that a person can be asleep, go up to a ferry ticket office, buy a ticket, deposit it in the box, go on the boat, get off, and still be fast asleep.

Not so long ago the police of Lyons, France, investigated a poison pen outbreak which had made things singularly unpleasant for dozens of business men in the city. Anonymous letters were being received by their wives. The message was always the same: "A friend who wishes you well warns you that your husband is in love with his typist, who is plotting to bring about a divorce. Act upon this warning."

The letters had brought to a head in many homes the usual suspicion wives feel toward attractive stenographers. In several instances the warning had proved to be true. The business men, and particularly their associates whose wives had not yet received the letters, were exceedingly anxious to stop them. One clever thing the police did was to assume that the writer must be suffering from some nervous or mental condition so they sent photographs of the notes to all the doctors in Lyons.

One of these, Dr. Piellbert, communicated with the police, saying that the writing resembled that of one of his patients, a typist who had been in contact with her employer whose wife had insisted upon her discharge, and who had shown signs of mental trouble since she had lost her post. She was watched.

The postmark on all the anonymous letters showed they had been posted after midnight, and some of them a watching detective saw a figure slip furtively out of the typist's room. The suspected typist lived and walk to the letter-box. To his astonishment, when he approached her to hand it to her, he saw that although her eyes were wide open, they stared fixedly into vacancy.

The girl was a somnambulist. Obsessed by the idea that someone had saved her former employer's wife of her love for him, she wrote these anonymous letters in a trance condition and addressed them to all the people she had known while employed as his typist.

When awake the remembered nothing of what she had done. There is something deeply terrifying in this fact that human bodies can play truant in sleep without their owners being conscious of their actions or able to govern them; that they can move about while the consciousness is soundly slumbering like an automobile whose driver is asleep at the wheel. And that at such times the somnambulist is not only exposed to danger of violent death or crippling accident, but is liable to commit crimes impossible



Mrs. James Lyle, a Sleepwalker Whom Her Husband Mistook for a Burglar During One of Her Nocturnal Rambles, and Shot and Killed Her.



Mr. J. D. Foley, the Bride Whose Husband Left Her Side on Their Honeymoon and, Sound Asleep, Walked Out the Hotel Window, Waking Up With a Broken Leg on a Lower Roof.

to the normal self. In the "good old days" such cases were attributed to "demoniacal possession." It was thought that an evil spirit entered the sleepwalker, subjecting him to its will.

Science today, studying the phenomena for new light upon obscure mental maladies and puzzles of human psychology, is not so sure that there was not an element of truth in the old idea. Only they do not call what actuate the sleepwalkers evil spirits, but savage brutal impulses which were normal enough when man was little more than a beast, but which civilization has been eradicating and which seldom get over the threshold of normal, wakefulness, even when the somnambulist is in a state of extraordinary stress and shock, and even when he is seldom turned to action. People are like menageries with all sorts of wild beasts caged within them. As long as the keeper, the consciousness, is on the job the beasts do not cause much trouble. But in the case of the somnambulist, the keeper is asleep and any cage may open and any beast stalk.

Furthermore, people have all sorts of worries, and dislikes, and unconventional desires. These are restrained from being put into action either by training, or like criminals, by fear of the law.

The scientists have discovered that sleepwalkers have no fear. That is why they can walk on roofs or narrow ledges from which the fear of falling would certainly make them fall if they were awake. It is not true, however, that a sleepwalker can safely walk on a wire or tight-rope unless he or she is an acrobat. Anyone can stand or walk easily enough on a three-inch board laid on the ground. So can anybody stand safely on a three-inch window sill struck against the side of a house, provided the fear of falling does not unbalance him. It is reasonably certain

that the sleepwalker really balances and handles himself less well than he would do if awake, not better. His advantage is that he is not a afraid of heights or of falling. The consciousness near being asleep, he does not know his danger. This presumably was the case with Mr. Marston Coffin, of Cold Spring Harbor, Long Island, of whom it is told that he got out of bed one night while dreaming maybe of Santa Claus, climbed to the roof of his house and then to the top of the chimney, where he slipped and fell down inside. Later on in the day muffled cries coming from the chimney brought workmen, who broke it open and took Mr. Coffin out. If he had been awake he probably would not have slipped and fallen in the chimney—but neither would he have had the nerve to climb up to the roof or chimney at all.

Another widely believed idea is that sleepwalkers will come to no harm if left alone, but will be shocked severely and perhaps killed if suddenly awakened. Neither part of this statement is true, for sleepwalkers frequently do fall and injure themselves severely or even kill themselves. And if proof were needed that a sudden awakening does not necessarily do any harm to the walker, there is the remarkable case of a British sailor who was a somnambulist, got up at night from his berth in the forecastle of his ship, walked out on deck, fell over the rail into the sea, but survived.

Last year the steam trawler Avon-



The Watching Detective Saw a Girl Dressed Only in Her Nightgown Slip Out of the House and Drop a Letter Into the Mailbox, but When He Stretched Out His Hand to Seize Her, He Observed She Was Sound Asleep; and It Turned Out That a Somnambulist Had Both Written and Mailed in Her Sleep the "Poison-Pen" Letters Which Had Caused Such Trouble.

The Attractive Wife of Frederick J. Stockwell, Whom He Killed and Cut to Pieces While He Was Sound Asleep.



Lieutenant John D. Foley, the Honeymoon Sleepwalker.

side was coasting along the northern coast of Scotland. The skipper was asleep in his berth, with the mate in charge of the ship. Happening to glance aft, the mate and the steersman were no little frightened to see a ghostly visitor climb silently over the rail at the stern and make his way in a silence forward across the deck. Light was dim in those waters at two o'clock in the morning. Both the mate and the steersman were convinced that a supernatural duplicate of a man had boarded their ship. In panic, the mate rushed below and called the captain.

Less superstitious or made of sterner stuff, the skipper bent down and looked at the deck where the apparition had passed. He found wet footprints of sea water. Assuming that even a sea ghost probably would not find it necessary to leave wet footprints on the deck, the captain searched the ship. In the forecastle, a wet sailor was found drying himself preparatory to climbing back into his bunk. He was a sleepwalker. Walking in the night, he evidently had fallen overboard. The shock of cold water apparently woke him; at least his first recollection was awaking to find himself in the water. Just at that instant the stern of the ship went past. The sailor grabbed a trailing rope and climbed aboard. Obviously, the quick awakening had done him no harm, although had it not been for the trailing rope he never would have been available to describe the circumstances.

Such honeymoon accidents as that of Lieutenant Foley are even more common than sleepwalking accidents under other conditions. One cause of sleepwalking in persons who do not do it habitually is any kind of unusual surroundings. Sleepwalkers are more likely to practice their nocturnal excursions when away from home than in their own familiar bedrooms. Honeymoons, naturally, are times of unusual change and excitement, including changes of many habits. Brides and grooms who have any history of sleepwalking at all are especially likely to do so at that time.

Everybody dreams. Most people at times cry out in their dreams, or talk more or less audibly. A few people occasionally talk out loud. Still fewer occasionally get up out of bed and go sleepwalking. A very few indeed, especially if confronted with some extreme mental indecision or distress, go virtually to sleep for long periods or even forever, living mean-

while in a quite different personality just as a sleepwalker seems to do when he is walking.

It is believed to be in such states that people sometimes commit crimes for which they afterward claim that they were not responsible and of which they say that they knew nothing. And it is in such states of separated personality that sleepwalkers take journeys or walk long distances, like Miss Walthers of Brooklyn. There are authentic instances of people who walked for miles, took railway trains, made their way through traffic and so on, all while deeply asleep. Soldiers have kept on marching for hours, while they were, as the phrase goes, "asleep on their feet." Drivers of automobiles have fallen asleep at the wheel. Some have wrecked their cars; others apparently drove perfectly, although with no memory afterward of what they had done. Contestants in the marathon dances which were common in the United States a few years ago danced for hours while to all intents and purposes they were sound asleep.

It is estimated that about two percent of the population either walk in their sleep or are liable to do so. It is also suggested that the number of sleepwalkers is increasing, and that this is one result of mental strain and distress caused by the business depression. The best cures for sleepwalking, one physician has said, are a good conscience, a happy life and a comfortable bed to sleep on.

It should not tell not at what super-human energy one could get these, three enviable ingredients.

"Living Ghost" Hid 5 Years In Attic

A LIVING ghost who hid five years, night and day, in his mother's attic, Charles E. Youngblood of Nashville, Tennessee, has just been captured by officers and now is in jail waiting for his trial on the charge of murdering his wife. All these years he had been living next door to a detective.

The glow of a cigarette, which passers-by noticed from time to time at night in the attic window, betrayed Youngblood. Nine years ago he had run away from Nashville after the body of his wife, riddled with bullets, had been found at the roadside near his home in the outskirts of the city. This was in mid-Winter, and officers with bloodhounds had tracked him to the bank of a river. There they had lost the trail, and had believed that Youngblood had been drowned in the icy water.

Two years later he was captured in Phoenix, Arizona, but, getting free on a writ of habeas corpus, he vanished again. Nothing was heard from him, even the original indictment against him had been lost, when officers were tipped off recently that someone was hiding in his mother's attic in Nashville. A amazed detective found that it was Youngblood, and that he had been living there secretly, right under their noses, for five years.

Searching the house, they found a secret panel behind a bed in his mother's bedroom, and, against her screaming protests, opened it and discovered an entrance to the attic. At the point of a shotgun they ordered Youngblood out. Unshaven, puff-bellied and haggard, the ghost came out of the attic, his dull eyes blinking in the light. It was only a

Sleaze for Europe in \$3.75 A Pistol

MISS PEGGY FREEMAN, a 24-year-old stenographer in a London office, finished typing a letter to an exporting firm in Spain, addressed the envelope, stamped it and stared out of the window at the foggy drizzle in the noisy street.

Again she looked at the address on the envelope—Madrid—Spain—land of orange groves, romantic lovers and soft guitars. Again her eyes strayed vacantly out of the window. She closed them and visions of the pictures of Italy, Spain and the tropical palm-trees of Morocco and Algeria, as she had seen them in the travel magazines, passed through her brain.

Suddenly Peggy closed her note book with a snap, pushed back her chair, slowly counted the money in her pocket-book and found that it was only \$3.75. As if in a dream, or beckoned by some invisible hand, she put on her hat and coat, walked out into the street and disappeared.

Four months later Peggy Freeman returned to the office and swung a haversack on her typewriter desk. She wore a black beret, a short bobbed hair, her face was tanned to the shade of mahogany.

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Four months later Peggy Freeman returned to the office and swung a haversack on her typewriter desk. She wore a black beret, a short bobbed hair, her face was tanned to the shade of mahogany.

Peggy related, "and I realized I had picked the world's worst place for 'hitch-hiking.' For the first time in my trampy tour I was really scared, because I had been warned that the wandering Arabs were dangerous. They are none too friendly toward Europeans anyhow, and to a lone English girl walking through the desert anything might happen. The 'bheks' I saw were not of the fiction kind. They were mean-looking villains, and if I hadn't been for the fact that I faked a deep bass voice and bluffed them into thinking I was a boy, I might have wound up in some Bedouin's harem, in a dirty tent with lots of fleas about."

"As it was, I had to scare off some of the Arabs by showing my pistol, and to others, when I could make them understand me, I explained that I was an English subject and that at the next town the police were expecting me."

"I managed to get one lift in a car, but after a few miles the driver tried to make love to me, and I had to grab the steering-wheel and punch him on the nose. He stopped the car and made me get out and 'walk home,' but I was a long way from there. I was stranded with miles and miles of hot sands between me and the next town. 'Serve you right, Peggy,' I said to myself. 'You might have known this romance and adventure business had a catch in it!'"

"Soon afterward I met a huge black fellow, who turned around and stared at me and then began following me. Pretty soon he shouted at me, and when I broke into a trot he ran after me and caught me."

"I couldn't get my pistol because it was packed away, but I had a stone in my pocket to use as a tight spot. I turned around and pointing the stone at him through my pocket I yelled, 'Now clear out before I shoot!' Much to my surprise—and relief, too, I'll tell you—it worked. He took to his heels. He thought I had a pistol in that pocket."

"Before I knew what was happening a policeman had grabbed hold of each arm and I was marched to the police station," she said. "They searched me from chin to toe and discovered my automatic and some cartridges a Spanish officer had given me. That created a sensation. They said all the excitement they wanted that I had come to Rome and was plotting to assassinate Mussolini. They kept me in jail three days, Saturday to Monday, while they investigated me. Finally the English consulate got me out, but I had to leave the country immediately. And Magdalen's boy friend still was not taking any chances. They gave me a police escort all the way to the Swiss border. From there I slipped to Belgium and had home."

"Romance?" Peggy had three proposals while she was on the road, and looked the faces of men—though that hardly came under the head of romance—in eight countries. Her first proposal was from an Englishman in Biarritz, who even bought the ring and was quite upset when she jilted him. The second was from a Spanish policeman and the third from a French officer.

"But I didn't want to get married, thanks just the same," said Peggy. "I was bored before I left on this hiking trip. I had a romance with a man, but I wasn't in love with him. I had romance, thrill, adventure and a swell vacation—for \$3.75. Any girl can do it. But she'd better not forget her automatic!"

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Romantic Rascal Who Made Love In Sleeping Cars

FREDERIC MAURICE DE LA TOUR D'ALBRET, COMTE D'ADHEMAR, who was just one of twelve fancy names he used—worked fast, on a fast train.

He was no more a count than was the conductor of any of the night luxury trains from Paris to the Riviera which he patronized. But glib English ladies whom he met as passengers believed everything he told them. He said he was a descendant of Adhemar, first of the Bourbons, but he was just a gigolo. He had a style and a finesse all his own, however, and he swindled his fair dupes out of millions of francs by means of his midnight courtships.

He was arrested the other day as he slipped off the train after a return trip, at the Paris station, the Gare de Lyon. One rich lady had been fooled had got so angry about it she had told the whole story to the police, regardless of her reputation, and after his arrest a whole string of victims took courage and piled up more complaints. Ladies can do this in Paris, because the French police are very gallant about suppressing their names in such cases.

This lightning wooer, "Don Juan of the Sleepers," as he has been called since the whole truth of his methods came out, lifted "dots" from his covetous sweethearts with incredible skill. The "dot" is the marriage portion which cautious French bridegrooms demand that their brides must furnish. Marriage is a business proposition in France. The girl has got to put up as much "dough," which is the way "dot" is pronounced, as the husband

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The Glow of a Cigarette, Which Passers-by Noticed from Time to Time at Night in the Attic Window, at Last Betrayed the Fugitive, Who Had Hidden There Day and Night, for Five Years.

shadow of the husky railroad switchman, 30 years old, who had run away from Nashville nine years before, but it was Youngblood. He was clad in a ragged shirt and blue denim trousers. He trembled violently, and did not put up any fight. He seemed glad to have come to the end of his long term of solitary confinement.

Beyond the fact that he had been hiding there five years, the officers could get nothing out of Youngblood. He refused to talk about the crime he was accused of committing, and so did his mother. To all questions the "ghost man" replied in a husky voice, "I have no statement to make." When taken before a magistrate and asked the question, "Do you plead guilty or not guilty?" he still answered doggedly, "I have no statement to make."

Even when faced by the sister of his murdered wife, Youngblood kept silent, but his eyes twitched and his eyes had a haunted look. A neighbor who lived near his home at the time of the killing identified Youngblood, though he was so gaunt and wasted there was little resemblance to his former self. Youngblood shook his head and mumbled that he did not know the man.

Officers found "third degree" questioning was useless. Reporters tried to coax words out of the "living ghost," but they failed also. They wanted to know how Youngblood had passed the time in long confinement in his mother's attic, but the prisoner would not tell them.

Perhaps he spent his years in the darkness planning what he would do when officers of the law finally came to get him. If he planned a claim of insanity for his defense, doctors say, his long period of silence and endless thinking may prove to have been a good preparation for it. Solitary confinement eventually makes most prisoners crazy.

From his attic window, Youngblood could keep out and see Detective Ed Badacore, his next-door neighbor, one of the officers who was on the lookout for him. Every morning as Badacore left the house for his daily duties, and every afternoon when he returned home, the hunted man could see him from his prison. No doubt many a time in five years Youngblood's heart thumped violently as the detective cast a casual glance at the house next door and perhaps looked up at the attic window.

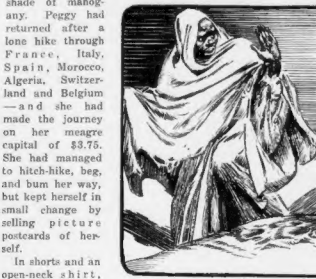
It was not Badacore, however, who captured him. Suspicious neighbors, who had long known of Mrs. Youngblood as the mother of a man who was accused of killing his wife, noticed from time to time at night the glowing end of a cigarette in the attic window. Youngblood kept his window open on summer nights, for that was the only taste of the outdoors he could have. No doubt at first he had been very cautious about smoking near the window, but the passing of long years with nothing happening had made him overconfident.

There was a curious round of whisperings and rumors before the tip came to the law officers. Nobody could believe Youngblood, who had been murdered, was still about the town, could have crept back by night to his mother's home, and could have been hiding there all this time in the garret, like a creature of Dickens who had been buried alive.

But an Ohio man in search of his missing child, who had run down every wild report and vague rumor in an effort to find the possessor of the story of the midnight smokes in the attic. He asked for an investigation, and county officers went to the Youngblood home, with the result that the "living ghost" came back to the light.

The only evidence against Youngblood at the time of the murder was the story of witnesses who told of a violent quarrel the switchman and his wife had had that same evening. It had been about the time that there were about the suburban road when his horse chipped at something. It was the body of Mrs. Ruth Youngblood, who had been shot six times with a pistol. Her body lay but a short distance from her home. Evidently she had been walking to it from the end of the street car line when she was murdered.

Youngblood's disappearance convinced the officers that he had killed her. They still cannot understand how Youngblood got away that night when bloodhounds tracked him to the river—any more than they can understand how he could return to the scene of the crime of his wife's murder, be accused, and live there secretly five years in an attic.



Peggy Could Not Get to Her Pistol, but She Had a Rock in Her Pocket Which She Made the Black Desert "Mother" Think Was a Weapon, and When She Pointed It at Him He Turned and Took to His Heels.

man looking for adventure, and she found plenty. But she carried a menacing looking automatic pistol, for reluctance in any desperate situation that might arise. She found she had need of this more than once, particularly in Spain and Algeria, where there were far too many handsome strangers anxious to befriended a lonely little girl.

Her first experience of this kind was in Spain, where the driver of a bus gave her a lift as she was hiking along the road near Burgos.

"I was the only passenger," Peggy explained in telling her adventures. "and as I was wearing shorts the driver could not make up his mind whether I was a boy or a girl. Which? When I was unwise enough to point at the woman, he said, 'You had better come with me. I had to jump off the bus.'"

She went into a bank in Granada carrying a haversack and was immediately rushed out by two excited policemen. She was taken against the wall in Spain to enter bank carrying a bag of any sort. The police thought she had a bomb in it and was going to blow up the bank.

She was taken to a cafe in Algiers and Morocco, but her most exciting adventures were waiting for her in Algeria. She was selling picture postcards of herself and other scenes to the men who were sitting in a cafe to gether drinking coffee. One of them gave her about fifty francs in French currency, and then the other one grabbed her by the wrist, and she had better come with me.

She could not have picked a worse customer, for he turned out to be the police commissioner, and it was against the law to sell postcards at he had been doing. The police gave her 24 hours to leave the country. She couldn't possibly kick up more frontiers, thinking so, she decided to give her mother more news, and they finally made it three days.

"Day after day I spent tramping through the desert,"

Kept Her Child Beashed Like A Dog

LEO PAQUETTE's wife ruled the household, so every day when 12-year-old Rolande came home from school she was chained up to her bed with a six-foot chain and two padlocks weighing six pounds. Every night was torture for the little French-Canadian girl of Terrebonne, Que., for the chains bit deeply into her body and she soon became a mass of sores and scars that she will bear for the rest of her life. Sundays and holidays she spent chained up like a dog, padlocked the whole weekend to the bed, and she had to endure the frequent beatings of her mother.

But rumors reached the ears of Terrebonne's Mayor Mason and the chief of police, who communicate with the padlocked, concealed under the pillow of Rolande's bed. On the strength of this evidence the family was immediately placed under arrest and brought to Montreal.

There Rolande was examined by the provincial medical-expert. What he saw shocked him beyond expression. There Rolande was examined by the provincial medical-expert. What he saw shocked him beyond expression.

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she bore a ring of suppurating flesh where the links of the chain had eaten into the skin. The child was unable to lie down because her bruises hurt so much. She was suffering from partial starvation and was in an emaciated condition.

"Rolande deserved all she got," was all her mother would say. When she was searched by a police matron two keys which fitted into the padlocks were discovered in her clothing. Never once did Rolande or her brothers mention their father's name, but the brothers admitted that Leo Paquette had tried several times to interfere in the brutal handling his wife meted out to his child. Even the older members of the family had been severely beaten on occasion by Mrs. Paquette.

Poor Paquette had married a woman five years his senior and many times his weight. Marital peace was far from his little Rolande, although the police were sure that he did not dare

"You'll Never See My Husband Again, Mabel—"

And With This Prediction Young Mrs. Thompson Swished the Acid From the Hidden Bottle Across "the Other Woman's" Eyes--But a Sympathetic Jury Lets Her Off With a Year, Although Her Rival Is Condemned to a Lifetime of Blindness and Disfigurement

MRS. MABEL BURRIS HIGGINS was looking with youth's bright eyes at her own charming reflection in the mirror as her younger sister, Rosemary Burris, made playful experiments in dressing Mabel's hair.

Little did the 22-year-old matron dream that it was to be the last time she would ever fully see her own pretty face.

The two girls giggled and chattered as their mother, Mrs. Harvey Burris, prepared dinner in the good-sized and old-fashioned kitchen of their farm outside of Maryville, Missouri.

Tragedy was approaching in a form that many women would consider worse than death. The screen door squeaked and in tragedy came, but none of the three women recognized it in the shape of Mrs. Mariam Thompson, their 24-year-old neighbor, who was always welcome to enter that way, without knocking.

The three women exchanged friendly greetings with their caller, who smilingly asked if she could have a drink of water. Mrs. Burris, busy over the range, told her that she would find a glass at the sink. Mrs. Thompson quietly went to the sink and bent over it, but instead of getting a drink she took the cork out of a bottle of carbolic acid. Then, walking past the unsuspecting Mrs. Burris, she approached the two laughing sisters, and suddenly cried:

"Mabel!"

At this three faces turned toward her in surprise. She wanted only one of the faces, that of Mrs. Mabel Higgins. Right into Mabel's bright eyes, wide with surprise, Mrs. Thompson swished the acid as she cried:

"You'll never see my husband again, Mabel!"

There was an instant of stunned silence, as the caller started hastily toward the door. Then came a gasp that turned into a shriek, as the acid began eating.

Rosemary dashed out the door to seize Mariam while Mrs. Burris rushed to the aid of her tortured daughter. Outside the door Mrs. Thompson whirled and threatening her pursuer with the bottle said:

"Maybe you want some of the same dose."

Rosemary's own burning hands upon which some of the acid had splashed, and her sister's shrieks told her what that dose would be. She backed away. She might have defied a pistol or a knife, but what girl could face a thing that makes one blind and hideous to look at? So Rosemary backed away and Mariam ran for the street.

Mr. Burris, hearing the cries of his daughter, rushed in, was told what had happened and without a word, picked up a baseball bat. With this he pursued the acid-thrower.

When Mrs. Thompson caught up with Mrs. Thompson, he hesitated. After all she was a woman, and the old instinct never to hurt one, no matter what she had done, held his angry arm long enough for a doubt to arise. Perhaps Mabel wasn't blinded or even hurt much. As he explained afterward:

"You never can tell about women. Sometimes they keep quiet when they are dying, and then again they yell bloody murder, when they are more mad than hurt."

Manlike, Burris went back to make sure, and by the time he knew the worst the acid-thrower had made her escape. Mrs. Higgins was rushed to St. Francis Hospital where at a time it seemed that she would die from the pain and the shock of knowing what had happened to her. She wanted to die but they would not let her, finally saving her life a little of her sight. Enough so she can see dimly out of one corner of one eye. The rest of her vision is lost forever and with it the good looks which caused the tragedy.

This happened last July. Mrs. Thompson was arrested and the other girls came to trial at Maryville, charged with assault with intent to maim. Before a crowded courtroom the whole story came out. It had all been over the love of Mariam's husband, John



Rosemary Was Combing Her Sister Mabel's Hair When Mrs. Thompson Came Quietly In; and After Crying, "You'll never see my husband again, Mabel—" Drew a Bottle of Acid and Swished Its Contents Across the Eyes and Face of the Woman Who Had Stolen Her Husband's Love.

Rosemary Burris, Mabel's Sister, Who Was Brushing Her Sister's Hair When Mrs. Thompson Threw the Acid.

Thompson. John and Mariam had been boy and girl sweethearts in school, where he had been the most admired boy in the class and she, as its smartest pupil, the class valedictorian, at the age of eighteen.

Then the smartest girl and the most attractive youth were married; which seemed like a good match.

But John had been too attractive and women had kept on being fascinated after he was married. There were several affairs which the defense asserted had made Mrs. Thompson worried and jealous. However, she said that these had not lasted very long, and between times he had always been a good provider as well as attentive and affectionate. Also they had a son, almost four years old when she discovered the affair with Mrs. Higgins. The other transgressions had been endurable and forgivable, but this was different. She said that Mrs. Higgins had actually asked Mrs. Thompson to give up her husband to her. This Mariam said, caused her to become temporarily insane.

That insanity would be the defense was guessed soon after the acid-throwing when it was rumored that Mrs. Thompson had burst into the hospital there her victim was suffering agony and had threatened to do her further injury. It was said that the hospital nurse carried her out of the building, kicking and screaming.

On the stand, the acid-thrower, facing a possible five-year term in penitentiary, seemed not only sane but keen-witted as she related to the jury how her victim had told her of her love for John and had urged Mariam to give him up to her. After that visit she had confronted her husband with his infidelity, but he had assured her that he was "all through with that woman" and in order not to be bothered with her attentions was getting her a job at St. Joseph, forty miles away.

Mrs. Thompson said that she believed this for a while, but had increasing suspicions, because that job never materialized; while her husband was away many nights when she knew that Mabel was also not at the home of her parents. Finally came positive proof in the form of a passionate letter from the other woman, which she found in one of her husband's pockets. The letter was not introduced in evidence but Mrs. Thompson was allowed to quote it. Besides many other words of love, she said that Mabel had stated



Mrs. Mariam Thompson, the Injured Wife, Who Took Her Revenge Upon Mrs. Higgins by Blinding and Disfiguring Her.

that if she was ever to have any children they would be by John.

The night before the tragedy, Mariam related, John and Mabel were away again all night, and in the morning, she said, her husband confessed to her that he and she had spent most of it in a parked car, outside of St. Joseph. That confession, she testified, was the last straw. Her mind had become a blank from that moment until her husband informed her that Mabel might die of the acid burns. To substantiate this plea of temporary insanity

further testimony was introduced.

Other witnesses said that Mrs. Thompson's grandfather had in recent years become entirely incompetent mentally, but Judge D. D. Reeves remarked that a certain mental degeneration in a man of eighty-four years of age did not strike him as any indication of hereditary insanity.

The dramatic high spot of the trial came when Virgil Rathbun, prosecuting attorney, called his star witness to the stand, the victim herself. The spectators gasped as they saw what had

once been a gay and pretty young woman, come groping slowly down the aisle. Heavy smoked glasses, such as blind beggars wear, covered her ruined eyes but these did not hide the livid scars where the acid had eaten away the soft skin of her cheeks. With head turned sideways that she might see out of that one remaining useful corner of an eye, Mabel reached the stand.

The main purpose she was to achieve was to have the jury see for themselves just what damage had been wrought by Mrs. Thompson's jealous fury. To do this she would have to take off those black spectacles which meant that everyone else in the courtroom would also see. When the realization came over the wretched woman that probably every young man who had admired and wanted her and every girl who had envied her attractions might be there to stare and shudder, it was too much. Rather than suffer this public humiliation, it would be better to let the woman who had done it get away unpunished. Mabel burst into hysterics and finally had to be carried out of the courtroom.

As usual in a criminal trial, the defendant had the advantage of the law's technicalities. Mrs. Thompson's lawyers were free to introduce all the testimony they liked to prove how she had been provoked by her husband's behavior with Mabel and other women. The effect of this on the jury's sympathies would be largely neutralized if the state could show that Mrs. Thompson had been equally faithless to her husband. The prosecution proceeded to try to do this but the court struck it out as irrelevant.

The jury, after several hours deliberation, brought in a verdict of guilty, fixing the penalty at only one year in the county jail. Mrs. Thompson heard it apparently unmoved, as well she might. The year will pass quickly enough and she will then emerge, still young, unimpaired and good looking, as the woman she hates has been sentenced for life to disfigurement and at least a three-quarter blindness. But even



John Thompson, the Husband, the Cause of All the Trouble.

that does not satisfy her lawyers, who have appealed the case.

Nevertheless one promising thing is to be noted. At least for once a jury has refused to swallow that threadbare "mind-was-a-blank" story, the most convenient of all defenses. The defendant has only to assert that at a certain convenient moment his mind went blank and remained that way until another equally convenient moment when he became normal again. When the prosecutor asks him questions covering anything in that period which might reveal that it was no act of temporary insanity but a calculated, cold-blooded crime, the defendant glibly answers:

"I don't remember—my mind was a blank."

When she comes out of jail, Mariam will have the further bother of defending damage suits which Mrs. Burris and Rosemary have brought against her. Also during that year she won't be able to keep much of an eye on her husband.

There is something else Mrs. Thompson may worry about. Many years ago Helbrook Blinn produced a one-act play, "A Kiss in the Dark," in which a discarded mistress blinded her ex-lover with vitriol. Later the blind man threw her into his grasp and avenged things up by blinding her in exactly the same way. Then he cried:

"Now kiss me—a kiss in the dark!" That was fiction, but Mr. and Mrs. Insard Meyerson of Brooklyn did the same thing to each other in real life. First she blinded her husband but came thing to each other in real life. It was not jealousy but self-defense. Years later her husband got hold of her one night, and with a handkerchief soaked in the acid of a radio battery, evened up the score between them exactly as did the blinded lover of "A Kiss in the Dark."

Will Mrs. Thompson go on bed every night the rest of her life with the dread of waking to find groping hands at her face and a burning rain falling into her eyes?

How to Take Photographs in Pitch-Dark Rooms; Why Flies Like White Table-Cloths Better Than Colored Ones; Why, Perhaps, Some Congressmen Do and Say Such Foolish Things; "Bilious" Children More Likely to Become Famous Than Others---And a Mystery That Began With Old Ben Franklin Solved At Last

falling off in the Spring and dropping on some pas-
serby.

New inventions include a soap for washing trees, dyes to turn white flowers any color that the public wants the florist to sell, an instrument to test the breath of farms and find out how fertile the soil is and platinum-plated gold sheets to make printed or pictorial records which are guaranteed to last a hundred thousand years, although no one has invented a way for the recipient of this guarantee to live until 101,934 and collect in case the guarantee is wrong.

To scientists the foremost discovery in 1933 probably was one which has been sought for vainly ever since the days when Benjamin Franklin dived the heavens by flying a kite in a thunderstorm, to the string of which he had attached a metal key. Old Ben risked his life, but by this and other experiments he proved that there are two kinds of electricity, positive and negative. The nature of remembrance is the

The preference of flies for white table-cloths and bright dining rooms and kitchens also involves these infrared rays, according to experiments reported by Mr. Zarnal Zakarian to the American Physical Society. What the flies really like he discovered, is warmth. In addition to reflecting more light than black, dark blue or dark red table-cloths would do, the white one also reflects a lot of the invisible infra-red or heat rays. The flies' bodies absorb these rays and get warmer. Accordingly, the insects prefer to sit on white table-cloths, move into reasonably bright rooms, and fly about in the sun. The flies are not anything or housewife to remember this Summer when the fly plague begins. Perhaps a white table-cloth should be spread in one room, or outside, for the flies to sit on, while the family enjoys a flyless dinner on a blue table-cloth.

The new way to get rid of fat, still under trial in medical laboratories in Berlin, is extremely promising, is to swallow a new drug originally suggested by Professor C. Heymann at the University of Götting, in Belgium, but chiefly developed by Dr. Dr. C. Cutting and his associates in San Francisco, and by Professor E. K. Daddes of the University of London. This drug makes the body burn up more food material, much as a furnace would, but without creating any actual fever. Unfortunately, too large a dose of the drug is dangerous. At least one experiment man has been killed by it. Dr. Cutting and Professor Daddes agree, however, that it can be used safely if taken in small enough doses and under strict medical control, and that it is a promising way of getting rid of fat.

The revisions which aircraft engineers will have to make in theories based on the supposed flying methods of birds have been pointed out in a book published in France by



White Table-Cloth Better Than
 any of This Carina Fact Suggests
 a Separate Table to Attract the
 poor Them.

The opinion that children of the type called "bilious" are likely to be famous was expressed by Dr. C. P. Lapage of Manchester, England. This is because these children usually are allergic to foodstuffs, which means that they have the kinds of bodily character especially subject to such diseases as hay fever and asthma. Biliousness in children, Dr. Lapage believes, is the condition of the body which is the result of a highly sensitive organization and a mental activity which may be troublesome to the person who possesses them and to that person's family, but which are likely to aid success as a writer, artist or other creative person, or as a person in a creative business, in public service or in the professions.

That the habit of standing up straight with the head held high increases courage is urged by Sir George Newman, Chief of the British Secret Service. He believes that this is because this posture opens the arteries in the neck and lets more and fresher blood reach the

The condemnation of modern feminine clothes—or of the prevailing lack of them—as causing neuritis and other pains comes from a German specialist, Dr. R. Milner. Even complete nudity, however, is not without its medical advocates, so Dr. Milner's opinion does not stand unopposed.

The new bath for trees is a chemical compound of phosphorus and other elements worked out at the Mellon Institute, in Pittsburgh. It requires that trees made dull and grimy by city smoke can have their faces washed

The new dyes for flowers, which have been developed by manufacturers both in England and in America, are merely put into water into which the cut stems of when flowers then are dipped. Yellows, reds, greens, and even blacks can be produced. The new records that are expected to last forever are made by reproducing photographically a printed page or a written document in letters of dull-finished platinum on a shiny platinum surface, the whole being attached to a card that means the difference between a visiting card. It is claimed that only actual destruction by human agency or a fire hot enough to melt the gold would make such record unreadable.

The new information about sunspots includes a discovery by Dr. Albert Nodon in France and another by Dr. Charles G. Abbot, of the Smithsonian Institution in America. Dr. Nodon has discovered what he believes to be an invisible but powerful force which he calls "the sunspot cycle" and which cannot be seen in telescopes but which nevertheless seem to have effects on electricity in the earth's atmosphere and also on earthly weather. Dr. Abbot's recent contribution is the discovery that many earthly weather conditions seem to vary in a cycle which is the length of two sunspot cycles instead of one of them; that is about twenty-three years instead of about eleven years. Taken together, these ideas may possibly lead to the solution of the important and mysterious and contradictory effects of which the sunspot cycle is believed to have on weather, crops, prosperity and many other human affairs.

Another mystery which the year's scientific work has presented without solving is that of the variations of disease in New York City, both in time and in space. New York is fortunate to have a particularly active and careful health department. The city's health department and its bureau has divided the city's area into thirty-one separate districts. For each of these, disease rates, death rates and similar information are computed separately. For some of the mysterious reason one of the districts, the Bronx, has more than twice as many fatal cases of one disease, diabetes, as occur in some other districts, such as Staten Island. Tuberculosis is more than five times worse in some districts than in others. Similar variations occur in other diseases. Changes from year to year; measles is bad every other year, scarlet fever shows a mysterious tendency to be bad every second year. The cause of these variations is not clear. These fluctuations, but medical experts propose to find out.

Finally, the year's record in

cludes an important report of Dr. W. H. R. Fiddell and H. H. Donaldson of Philadelphia, on the measurement of fifty-seven average human brains as compared with the brains of three outstanding scholars and intellectual geniuses whose brains had been bequeathed for study. The conclusion is that the three exceptionally good brains did not have any more of the traditional "gray matter" than the average brains, but had more of the other kind of brain material, the so-called white matter.

The gray matter consists of the bodies of the brain cells themselves, the cells which are believed to do virtually all of the thinking. The white matter is believed to be made up of the tiny nerve "threads" or "wires" which connect the gray cells to each other. The obvious conclusion is that the gray brain is not necessarily one of larger size or provided with more of the gray cells, but is one in which the connections of these cells to each other are more numerous than the average, or better provided for in some other way, just as the efficiency of a business or a city may depend on the perfection of its communication between its parts, such as the perfection of the telephone system.

Meanwhile a possible brain hazard in the return of red wine after the demise of phylloxera has been suggested by Dr. J. F. Greenfield of London, who has observed a special kind of brain deterioration among wine-drinkers in London, who find themselves among habitual red-wine drunks in Italy and other southern parts of Europe, but not among the British or other northern over-indulgers, who drink chiefly distilled liquor or beer.

The brain trouble mentioned is believed to be due to toxins in the left half of the brain to the other half. Actual swellings and disintegrations of these nerve wires have been observed in experimental alcoholic animals.

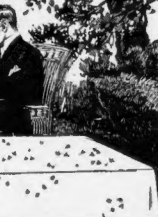
Greenfield suggests that some special poison for these brain wires may exist in some of the red wines. Against this there is some indulgence in such wine here, however, so no suspicion.



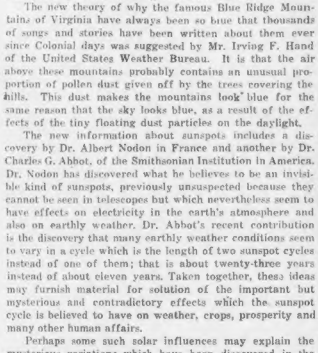
The Nature of "Positive Electricity," a Mystery That Began When Franklin Flew His Kite in a Thunderstorm and Tied to Its String the Historic Key, Was Solved by Science in 1933 After 150 Years.



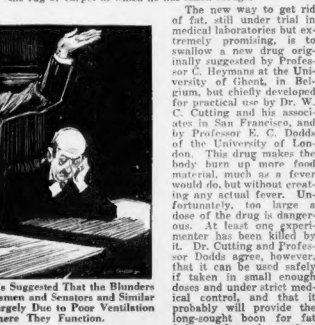
The Discovery That Flies Like Colored Ones and the Explanation That Outside Diners Should Have Flies Away



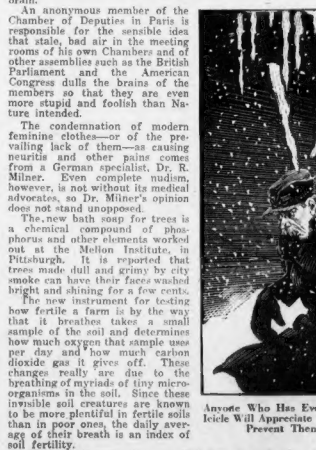
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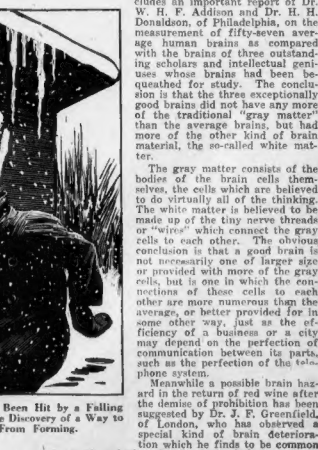
growth of children. Dr. Carroll E. Palmer, of Johns Hopkins University, has discovered that average American children apparently grew considerably faster in 1926 and 1927 than they did in any other years between 1921 and 1927. It has been discovered also that the average child grows



Another new drug which may be of enormous importance in saving life has been emphasized during the



The new eyes for flowers, which have been developed by manufacturers both in England and in America, are merely put into water into which the cut stems of white flowers then are dipped. Yellows, reds, greens, and even blacks can be produced. The new records that are ex-



among habitual red-wine drunkards in Italy and other southern parts of Europe, but not among the British or other northern over-indulgers, who drink chiefly distilled liquors or beer.

Working Their Way Through College

Young Hager's Cow "Diana" Is Paying His Tuition at McPherson College, Miss Doris Allsup's Preserved Pickles Pay the Costs at Texas Woman's College and the Reed Girls Shine Shoes for Their Higher Education



Young Hager and "Diana," the Faithful Cow That Is Going to School With Him at McPherson College and Furnishing the Milk Which Gives Hager Profit Enough to Pay for His Course.



Miss Doris Allsup, Who Is "Pickling" Her Way Through Texas Women's College, Shown in Her Kitchen Workshop with a Jar of Her Juicy Dills.



June and Martha Reed, Who Make Enough Money to Pay All Their College Expenses by Shining Shoes, From Coast to Coast, on Transcontinental Trips of the Summer Term.

"WHY don't bootblacks ever shine their own shoes?" asked two young ladies, Martha and June Reed.

Millions of others have asked that same question but the Reed sisters not only answered it by saying, "They are too dumb," but became such successful shoe-shiners themselves that they are using that humble "profession" to get an educational polish at Columbia University.

Poverty of parents has been sharpening the wit of their children to find something to use in place of the money that Papa lacks since he lost his shirt in Overized Copper Common.

Young Charles L. Hager arrived at McPherson College, Kansas, with "Diana," a Holstein cow, sitting somewhat uncomfortably in the back of the "divvy." She hadn't done any back-seat driving exactly, but she had sllobbered down the back of his neck and pushed his hat over his eyes once or twice, so he was glad when the 50-mile trip was over. Their scheme was this: His was to do the studying, the milking, provide the pasture and feed while "Diana," since rechristened "Co-ed" merely produced the milk to pay for everything.

Miss Doris Allsup, of Naples, Texas, was "in a pickle" when she found herself all prepared to enter Texas Woman's College except that she hadn't a cent of money. And Doris pickled herself out of it literally by making and selling pickles to the college in payment for her education. But the Reed sisters have set the most shining example of all.

A year ago these orphans in their home town of Rockford, Illinois, wanted to go to Columbia University in New York but hadn't even the carefare. Wandering around Rockford, looking for work, they found that for each job there were about ten experienced candidates, most of them with dependents to support. Enviously they watched plumbers, carpenters and other laborers whose jobs they could not hold even if they could get them. Doctors, lawyers, teachers and other tradesmen were also beyond their competition. They even heard of a man who had been asked to do better than most of the salesgirls.

Things looked hopeless until the orphans noticed some boys at the railroad station shining shoes, for which they received a dime and sometimes a tip. Here was something that anyone could do, but there was little money in such jobs unless one finds a way to do them better. Could they do that any better?

The technique of daubing and shining a shoe seemed easy and simple, but how were they to improve on it? As they meditated a great idea began to dawn.

"Look at their shoes," observed Martha. "They look terrible."

"All bootblacks' shoes look terrible," announced June from her twenty-two years' experience in the world.

"What a miserable advertisement for their business," Martha added. "Now if I were doing that I'd first make sure that my own were the best instead of the worst-shined in town. They must be pretty dumb."

"Why don't we do it and do it right?" Martha wanted to know, and they did but not in their own home town, paid would not permit that. The girls bought two second-hand outfits and "went on tour" to California and back almost to the Atlantic Coast. The only State in which they failed to make money was Arizona where it seldom rains and a shine lasts six months. It seems to touch a man's gallantry to have a girl on her knees working at his feet, and he shows it usually by telling her to keep the change of a quarter and even a half dollar. Few men's gallantry goes as high as a dollar without stimulation, but the sisters have found a simple way to stimulate it. The dear girls never have any change. One may ask what to prevent the victim from going to the nearest store or newsstand for change. What stops him is loud shouts from the spectators of:

"Tightwad! Tell her to keep the change."

Then there is the flirtatious man, like the elegantly dressed specimen in Los Angeles who received much more than a shine but paid just ten cents for it, and it took a policeman to collect even that.

"I had misgivings about that bird from the start," said Martha. "He was foppishly dressed with a lot of jewelry and one of those come-hither looks which only men who think they are irresistible use. Besides this, I could see that his shoes had just been shined and that I could not improve on them."

"Still, that was his business. So I polished them all over again just as faithfully as if it were doing any good. As I worked, he bent over me pouring into my ear a line of patter from which I realized that I would be lucky to get a nickel tip. There are two ways of seducing a woman, by handling her something substantial or flattery. Few men use both. He was a flatterer."

"Why, we've even had college boys ask us to lend them money," the girls admit. "If it's a football day, several always try it. One or two occasions we've even made the dean and don't care if we didn't get paid back."

The girls wear red, white and blue dresses, carry pads to kneel on and a collapsible "throne" for the customers. Even counting Arizona, they averaged \$10 a day over expenses. Rainy days are a total loss but the following days make up for it. Like so many other youths of today, Martha and June think the world owes them free transportation. They do not get it by standing on the road and "thumbing" motor tourists but by



The Reed Sisters in a Jolly Venetian Pose at the End of a Profitable Day of Shoe-Shining.

"He arose with blacking in one eye and murder in the other, but the howls of approval from the spectators made him pause. They also brought a policeman who, after hearing the story, not only refused to arrest me but said he would do it to the men I had assaulted unless he paid me. As I suspected he had just the right change."

On or near a college campus shoe-shining becomes a matter of quantity production and small profits. All the boys want shines but they either have the money or no shame about openly going to get it.

"Phoney," women, dig up that change," the collegian will grin at June or Martha. "This quarter's got to last till next Monday."

Whereupon Martha or June will smile and dig.

"Why, we've even had college boys ask us to lend them money," the girls admit. "If it's a football day, several always try it. One or two occasions we've even made the dean and don't care if we didn't get paid back."



Miss Allsup in Her Campus Clothes After Finishing Her Day's Pickling.

working bus drivers. By the time they have polished the driver's shoes and leggings he has heard of their dire necessity to get to the other end of his run without paying, and announces himself as the answer to their inaudible prayers.

Women customers are scarce, which the girls say is just as well because they always have the right change and no more.

"It would really pay women to be better tippers," says June. "Look what happens to a lone woman on a rainy night when she wants a taxi the worst way and sees them all go right past to pick up a man passenger. The infuriated lady never seems to guess why."

Dr. Thomas W. Brabham, President of the Texas Woman's College at Fort Worth, was at Bryan's Mill, in Case County, one day when he was informed that Doris Allsup, the brightest pupil

in the Naples High School, ought to go to his college but hadn't any money. All college presidents hear something like that from about four out of every five people they meet.

"Send her to me," said Dr. Brabham. The girl had a long talk with the president about what she could do but none of her talents seemed of a sort that would be useful to the college.

"She didn't tell you that she makes herrings' good pickles," volunteered a neighbor who had been listening anxiously.

"Well, if they are extra larrupin' we might be able to use them," said the president thoughtfully. A car was sent dashing home for a jar which the president sampled.

"In my judgment they are excellent," he said, "and I will take a chance on them. But there is no accounting for tastes and, of course, if the girls don't like them we'll have to make other arrangements."

But the girls did like them so much that when the college opened this Fall and there weren't any on the table at the first meal, the whole dining room began chanting:

"We want pickles. We want Doris' pickles."

Thus far, in return for two years' education, Doris has furnished the college with 881 cans, 104 of them cucumber pickles. This somewhat unbalanced diet according to the dietitian, Mrs. Jessie M. Berry, but if they don't get their pickles they seem unbalanced mentally which is worse.

It is no matter of luck that these pickles made a hit. A youngster Doris was not satisfied with her mother's pickles to which that lady re-

her guest towel exhibit also won first prize.

Charles L. Hager's cow was named "Diana" originally but renamed "Co-ed" in honor of new surroundings. A Jersey, being lighter, would have been easier to transport but the Holstein had other advantages. A Jersey gives richer but scantier milk, which it would be dishonest to dilute with water. A Holstein gives more but not so rich milk. In other words the cow does the watering herself which is honest and legal.

"Diana" gives twenty quarts a day which Hager sells at eight cents a quart, four quarts for twenty-five cents undelivered, thirty cents delivered.

Hager, who is getting the "higher education" of dairying and farming, has worked out a well-balanced and substantial diet for "Diana." His aim, of course, is to make her give as much milk as possible. Twice a day he feeds her three-fourths of a gallon of bran, three-fourths of a gallon of corn, one handful of cottonseed meal mixed with some salt and corn for roughage he feeds her alfalfa hay and corn cobs.

For the first six weeks of the term he found feed, pastures and stable cost him \$3 and he was able to pay his tuition, books and room all from profits of the cow. By doing a few extra chores here and there he was able to get by without a deficit but there was very little time for amusement. He milks at 6 a. m. and 8 p. m., which, with feeding, cooling the milk, bottling, washing the bottles and dishing, uses up two hours a day. However, it is good exercise and being farm-minded he likes it.

To keep a bright and determined boy or girl from going to college, takes more than luck of money.



The Unscrupulous Gold-Digger Has Many Tricks. In a Playful Mood She Will Refuse to Bestow a Kiss Upon the Lips of Her Victim Unless He Places a Gold Coin Between His Teeth. And if He Agrees to the Proposition She Is Likely to Coquishly Snatch Away His Stickpin and Return It Only for a Handsome Monetary Reward.

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PARIS, December 21.

THAT section of the night life of Paris known as Montmartre and once famous for its devil-may-care jollity is plunged in gloom. The "playground of the world," as Parisians proudly called it, has become as lively as a burial ground, and the lights over the entrances of the empty cabarets might be compared to those which Dante saw gleaming above the tombs.

In post-war days the haunts of pleasure here were filled to overflowing with strangers from all points of the compass, and proprietors of balls, bars and "boites de nuit," together with the singers, dancers, fiddlers, flower-girls, waiters and doormen in these resorts grew rich by fleecing customers.

But the rapacious cafe owners, the thieving waiters and the tricks and wiles of the entertainers and the women of the streets who haunt these dives have at last killed the human geese who have been laying the golden eggs for them. So notorious have become the outrages in these robber resorts that visitors now keep away from the "Butte," as Montmartre here is often called, and seek their amusement elsewhere, warning their friends against the skin games played on unsuspecting guests.

As a result, the beacons of joy kindled on Montmartre have burnt out, one by one. Celebrated establishments, like the Abbaye de Theleme, Le Rat Mort, Cyrano, Canari, Cabaret des Quat'z'Arts, Le Grelot, Fantasio and Sevilla, have closed their doors. Streets that formerly echoed the wild yells of revelers are steeped in the calm of a sleeping village.

True, a few places remain open, but foreign pleasure-seekers have learned to stay away from them. The clientele is composed chiefly of local "souteneurs" (bullies), street-walkers, card-sharps, blackmailers, cutthroats, pickpockets and drug addicts, and the entertainers, hired to divert this select gathering, must feel like the benighted musician on the Russian steppes, who continued playing his instrument to keep the wolves away.

The most renowned "robbers' caves," perhaps, are the "restaurants de nuit," in the Rue Pigalle and Rue Fontaine. No sooner has a tenderfoot entered one of these garishly decorated dives and been shown to a table than he is surrounded by lavishly painted ladies, who overwhelm him with their conflicting perfumes and requests for food and drinks. The "entraineuses" (conscienceless gold-diggers) are always hungry and thirsty, for they receive a commission from the house on all sales they promote.

Prices are gilt-edged. A bottle of champagne, that sells for 40 francs at a wine-merchant's, costs from 200 to 300 at these dens. If the newcomer is not a connoisseur, he is likely to be swindled, as a bottle of "mousseux" (worth about 10 francs), which foams and sparkles like champagne, is frequently substituted. Sometimes the client is easily fooled, because the labels are faked.

Last Winter, the manager of five palatial hotels and restaurants in Autun, Saulieu, Bourg, Grenoble and Valence was fined 5,000 francs in the Autun court for fraudulently labeling bottles and selling ordinary wine as "Hospices de Beaune," "Corton" and "Charlotte Dumay." All the alcoholic beverages in his hotels and restaurants were confiscated, and he was given three months in prison, with a suspended sentence. He also had to pay 13,000 francs damages to Burgundy and Charente wine syndicates.

A common trick in these Paris restaurants and cafes is to place a dozen empty champagne bottles on the table of a tipsy patron and charge him for them in the bill. Another classic game is this: The "entraineuse," after her partner has finished one bottle, orders a second. When this is half gone, she coaxes him to treat her to a third. The maitre d'hotel carries off the half-empty second bottle, fills it up, records it and presents it as a new one. Then the girl orders another, and so on. If the trick is well played the client thinks he has consumed a dozen bottles in the course of the evening, instead of two or three. Moreover, it is difficult for him to pay close attention to what is going on, as his companion—very demonstrative—distracts him continually by calling him endearing names, kissing him and putting her arms around his neck just as the waiter shuffles the wine bottles. An excellent actress, she moistens her lips from time to time in her glass, yet is careful to leave it undrained. However, this does not prevent her from complaining of a headache after the "sixth" or "seventh" bottle, and asking her victim to send out for aspirin tablets, which cost him a thumping big price.

Some months ago a London visitor to Paris, Mr. Gerald Creighton, celebrated his birthday at a Russian cabaret in the Rue Pigalle, Montmartre. In the early hours of the morning the roisterer was presented with a champagne bill of 2,850 francs. His refusal to settle landed him in the lock-up. When the Britisher's trial came up, M. Zeiss, Judge of the Thirtieth Correctional Tribunal, appeared astonished at the prisoner's capacity for the sparkling amber nectar.

"Impossible!" exclaimed the Judge. "Do I understand, Monsieur, that you alone drank 2,850 francs' worth of champagne?"

"Your Honor," sighed the culprit, "I am not altogether responsible. After two bottles I felt a bit exhilarated and offered Milles, Sonia and Kania, dancing-girls of the establishment, a glass in honor of my anniversary. They were not backward in accepting, but when the bill was brought in, I was amazed to see I had been charged for ten bottles!"

"And this item of 225 francs for cold meat?" queried the President. "You must have the appetite of Gargantua."

"The meat in question," murmured Creighton, "was a portion of chicken the size of a lark's wing."

M. Zeiss, who was apparently not a habitue of the night resorts, looked perplexed. Finally he asked:



Dismal, Deserted Resorts

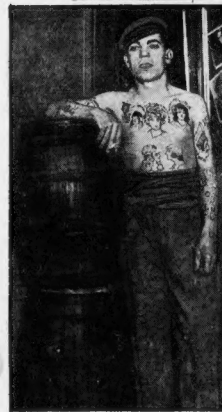
Outrageous Cafe Charges, Swindling Tricks of the "Painted Ladies," Flower-Girls and Tourists to Keep Away From the



Milles, Ginevra Perrechaud, a Siren of the Boulevard and Montmartre Resorts, Who Came Into Recent Notoriety for Her Attention in Stripping a Young Bank Clerk of the Money He Had Stolen.



Just Beginning to Get a Little Bit Lively in Old Days When Tourists Crowded



A Tattooed Sailor Attendant in the Notorious Boite a Matelots Cabaret in Montmartre.

"How do you account for this charge of 1,300 francs for fruit and cigarettes? Did you intend running a fruit or tobacco shop?"

As the Englishman was unable to explain, and refused to

settle the bill, he was fined 100 francs and sentenced to four months in jail. This reminds one of the old American parody: "And the copper helped the robber a-going through the rye, did you intend running a fruit or tobacco shop?"

The cafe gold-digger has mastered the technique of getting a great deal without giving anything in return. "Toujours prendre, jamais rendre," or "always take, never give," is her motto. Her heart is made of welded iron-pieces, her faculties are all exercised to one end—clearing out the pockets of a customer. To wheedle money from him, she often plays on his sympathy, believing with some philosophers that man is an "emotional animal." She declares she has an aged mother to support, a sick child to take care of, a ring she wants to get out of the pawnshop, or an over-due rent bill that must be paid.

When the flower-vender passes her table, the "entraineuse" begs her client to buy a bunch of roses—not for herself, but for her sister in the

hospital, who "adores flowers." Only a brute could refuse such an appeal, and the sucker purchases the posies. Had he bought them at a florist's he would have paid about 30 cents a bunch for them, but in a "boite de nuit" flowers are expensive, and he is lucky if half a dozen faded roses do not cost him more than \$15. At Maxim's, the famous and notorious restaurant on the Rue Royale, the flower-girl once sold carnations at \$6 apiece.

It is also the business of the girl to persuade her partner into making her a present of a doll, a bottle of perfume, a box of bonbons or a package of imported cigarettes—all of which are peddled in the cabaret by smirking "vendeuses." Needless to state, the prices are sky-high, yet the innocent abroad generally pays, for he doesn't wish to appear cheap in the eyes of his companion. On these forced sales, she gets a fat commission, varying from 30 to 60 per cent.

This unscrupulous gold-digger has other ways of enlarging her nightly income. In a playful mood she will refuse to bestow a kiss on the lips of her victim unless he places a gold coin between his teeth. If he agrees to the proposition, she kisses him, taking away the piece of money with her carmine lips. Sometimes she coquishly snatches away his stickpin or handkerchief, returning them only for a monetary reward. When he is helpless from drink, she goes through his pockets and leaves him.

An old racket worked at most of the Montmartre bars is for a girl to get some easy mark to set up the drinks for her. After several rounds of wines or liquors, she asks the barman, "What do I owe you?" The barman, in collusion with the girl, states a sum about five or six times higher than the regular tariff. Rather than start a fight in a place where he is a stranger, the client hands over the cash while the barman and girl split the profit.

Often, when her companion orders a whisky, the "entraineuse" takes "the same," or, rather, something that looks the same. Having winked at the waiter, she is served with a glass of water in which some coffee has been poured. The client generally orders more whiskies before leaving, while the woman, to "please" her escort, does likewise, receiving, of course, the same dose of diluted coffee. On the bill, however, the client is charged as if his fair temptress had consumed the real stuff and not colored water. The amusee made on the make-believe whiskies is equally



of "Gay Paris" Night Life

*of the Restaurants, Brazen Gold-Digging
Thieving Waiters at Last Have Taught
Notorious Montmartre Dives*



of the Montmartre Cabarets in the
the Notorious Resorts.

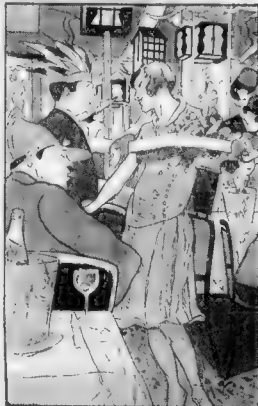
divided between the girl and waiter.

Paris waiters are mostly crooks who are a real force. They not only short-change customers, and work as confederates of the coddies in the cafe, but frequently succeed in bamboozling the swindling cafe-owners themselves. Some months ago M. Miquer, proprietor of the big Ronde Cafe, noticed that his business was not paying in proportion to the number of customers. Making investigations, he discovered his *maitre d'hôtel*, two cashiers and a waiter were swindling him. He had lost two years they had looted his cafe of about 1,000 francs daily, employing a cleverly worked scheme of "padding" the bill with a "small" portion of each patron's bill. The culprits confessed to Police Inspector Casanova that they had depleted the Ronde out of 700,000 francs.

laborers, musicians, singers and dancers help the waiters and girls to lighten the sightseer's purse. The orchestra leader, with well-oiled tair and silken moustaches, approaches the client's table, bows and inquires what selection Monsieur will hear. A trifle astonished at being "social" members, the sightseers nod their heads and smile at random. After a lumbering piece of music is played, the members of the band are scarcely re-ason of the liberties taken with the score astonished than ever to see the turn and demand a "pourboire" for the piece. Thereafter the client is care-fully another composition, yet this dis-ress from being pestered all night by the sightseers. The ivory-tickler members of the band, who take up between performances.

Then there is the "chanteuse." Having sung some hackneyed ditty in a rasping voice, she never fails to pass the plate afterwards. The lady is always supplied with copies of the song he has massacred, and the patron is expected to give her a good-sized bill for one of them, to say nothing of offering her a high-priced "consommation" as a sort of throat-cure.

The "danseuse"—primitively clad and with abdominal muscles elastic as her conscience—is just as mercenary. She may be too exhausted to respond to an encore, but is never too tired to collect tips after her vulgar exhibition, passing before the spectators with still panting breath, eyes flame and throbbing bosom.



The Flower Girl Nuisance In Conspiracy With the Women Entertainers She Sometimes Gets \$15 for Flowers Worth Thirty Cents, and Demands \$6 Apiece for Carnations.

Resort managers often work the "vedette racket" on rich strangers. The credulous client is told, for example, that Parysis, the famous music-hall actress, is a regular patron of the place; that she usually asks that if he desires to be introduced to her, he should invite her to supper in a room at the hotel, where it can be easily arranged. Dining privately with a star is a sure way to win the ruse, even when informed dinner befitting such a star is served in the room. He is then invited to dine with her in the neighborhood of

Among the score of "entraineuses" in the establishment there are always two or three who pride themselves on being the double of either Parysis, Maud Loty, Marie Dubas or some other popular actress. The girls are adept in aping the mannerisms of a footlight favorite—her gestures, tone of voice, walk and wiggle—and are glad to have the opportunity of masquerading as an "etolée," since they know the imposture means a big commission at midnight. The "etolée" is dressed with the false aristocrat, who plays her role to perfection and ends by relieving him of his bank-roll.

Here it might be stated that the "cabinet par-

Mlle. Alberte Lupto, an "Entraineuse" and Skilled Gold-Digger, a Familiar Figure in the Disreputable Resorts of Paris Night Life.

The next day the man returned to Sevres, where his wife handed him a telegram, in which the blonde beauty said that if he did not immediately telegraph her 1,000 francs she would sue him for 10,000 francs to get back her money. Frantic, M. Robin rushed back to Paris, told his troubles to the police and, accompanied by Inspector Bouteau, went to the cafe where he had been drinking. He asked for the same table busy writing a letter. Taken to the police station, she gave her name as Eugenie Maurice, and confessed that when arrested she was carrying 10,000 francs in her pocket. The wood sculptor, jailed shortly afterwards for being the ringleader of a band of thieves that specialized in robbing museums, Eugenie admitted she gained money by vampiring visitors, whom she later blackmailed.

A recent victim of Paris night-life was an American, Mr. Eugene Saunders, aged 30, who was staying at a hotel at No. 9 Rue de l'Université. One evening as he crossed the Place Ven-



The "Painted Ladies" at the Tables Are in League With the Crooked Waiters. When a Bottle of Champagne is Half Gone She Coaxes Her Companion to Treat Her to Another. The Waiter Carries It Off, Recorks It and Presents It as a New One. As the Evening Wears on This Is Repeated Frequently, and the Girl Interposes Herself Between Her Victim and the Table From Time to Time While Empty Champagne Bottles Are Placed There, Which Will Be Reckoned Up When He Comes to Pay His Bill.

done an auto stopped alongside and the driver, a bewitching girl, asked pleasantly for a light for her cigarette. Saunders obliged her, and was then invited by the lady to join her companion, Milo, Edwige Hubel, to sup with them at a restaurant. He accepted. The three drove off to a night-club on the Place Blanche, where they ordered white wine and chicken sandwiches, and danced to the seductive music of a Hungarian gypsy orchestra. Before the bill was presented the girls suddenly withdrew, and when the waiter arrived with the check Saunders was unable to pay, as his pocketbook had mysteriously disappeared.

The waiter called a policeman to put Saunders under arrest, but the American cleared himself by telling his story, and the cop, wise to such rackets, hunted for his companions. A few hours later Mlle. Hubel, living at No. 46 Rue du Chateau d'Eau, was apprehended, but the other girl, Armelie Marbeuf, had vanished.

Mlle. Armelle is the predatory damsel who with Mlle. Mathilde Adda, victimized numerous travelers the past two years. The Montmartre cafes were their favorite hunting ground. Here, after picking out a likely "poire," or sucker, the would proceed to vamp him and end up by offering to take him on a sightseeing trip in their roadster. If he accepted, the girls drove him down some deserted street, stuck a pistol in his ribs and forced him to hand over his valuables. They also had a pair of loaded billies ready to maul any stiff-necked guest.

These gentlemen of the highway did not limit their activities to cafes alone, but cruised about the Etoile district at night in search of cyclists. On sighting some strayed traveler they would drive up to the curb, accost him and, pretending they were lost, ask the way to Montmartre. The victim would make the mistake of acquaintance of Mr. Lewis, a gallant, handsome officer of New York, whom they subsequently robbed of 3,000 francs after he had treated them to a bottle of champagne in a "boite." One of their dupes was a Prague journalist, who came to Paris to write a series of articles on the morals of the French capital. Arnette and his pals gave him a lot of first-hand information, taking all his cash as a fee.

Gordon T. McCarthy, chief special agent for the American Express Company in Europe, stated the other day that strangers visiting cabarets in the company of "night-patrol girls" were swindled out of 80,000 francs in one week here, quoting as typical the case of a Chicago doctor.

Like Mr. Lewis, the doctor accepted the proposal of two after-dark professionals to have a cocktail with them in Montmartre. He was taken to an artistically dirty tavern on a side street of the Square d'Anvers. The place was dark as a rat-hole, while the looks of three men standing at the zinc bar recalled the words of Stendhal about "l'extrême laideur des Parisiens" (the extreme ugliness of Parisians).

Two cocktails, one port wine and two caviar sandwiches were consumed, the check amounting to 1,800 francs. The doctor refused to pay and asked for the police. Feigning fright, the faint deceivers fled, and the proprietor shut the door. Then the three toughs walked up to the doctor's table, telling him if he didn't foot the bill they

New Frills and Flounces

Authoritative and Newest Fashions From the Studios of the Famous
French Dress Creators, Drawn by Soulie,
Foremost Fashion
Artist of Paris

These Latest Paris Models Offer Suggestions for American
Dressmakers and May Be Copied or Adapted by
Them in American Materials



An Evening Gown Trimmed With Four Platings. The Material is a New Chiffon, Woven With a Deep Crinkle, a Bright Warm Red. The Gown is Slim and Straight, With a Normal Waistline, and a Crushed Belt of the Same Material Tied in a Bow at One Side. The Decollete is Quite High in the Front, and Shifred on One Shoulder, While the Other Shows a Big Platted Bow of the Chiffon. At the Hem Are Set Two Platted Ruffles of the Material, One Above the Other. The Top One is Mounted with Shirring. The Lower One is Set So That It Makes a Short Train. Model by Miler Soeurs.

PARIS, Dec. 21.

FRILLS, ruchings and furbelows generally were so popular in the summer mode that one might imagine that the designers would give them a long rest in the winter. The East-White model, started out on simple, untroubled lines, it is true, but it was not long before the softening influence of ruffles began to creep back again. Oddly enough, they showed themselves first in the daytime mode. In the mid-noon collection a good many suits had soft, untroubled collars and revers instead of manly ones. Little decorative frills had a way of adding platings to soften their severity, while the evening gowns adopted both frills, platings, and little circular ruffles, used in unusual fashion. On this page are two examples of the new use of plating, and two of the equally new use of little circular ruffles.

The day frock is of the sort that is frequently seen at tea or luncheon, when its wearer takes off her coat. It is in that ever-useful material, black silk crepe, and the platings are used in three rows on the skirt, and on the very new little apron tab below the waist in the front of the bodice. In accordance with the vogue of touches of light, bright color with sombre black, there is a deep collar of pink crepe, with platted edging, while narrow cuffs of the same trim the plain elbow sleeves. The elbow sleeve persons, right through the winter mode this year, necessitating long gloves to meet it. The vogue of fancy gloves, made of fabric, or velvet, has undoubtedly had something to do with the prevalence of short sleeves for cold weather. Not a platted cockade in the little toque that is worn with the frock. It is from Elane Mary.

The evening gown from Miler Soeurs is also trimmed



A Dress in a Fine Black Silk Crepe Woven with a Little Design, from Condore. The Bodice Has a Little Tab Set in the Front, Below the Three Crystal Buttons, Which is Edged with Plating. There Are Three Platted Frills on the Skirt. The Deep Collar Is of Rose Crepe with Plating at the Edge, and the Cuffs at the Ends of the Elbow Sleeves Are Also in Rose Crepe with Platted Edges. The Hat Is from Elane Mary, in Black Satin, Trimmed with Platted Cockades of the Same. Model by Berlin.

with platted ruffles, but here they are much wider. The material is a new deeply crinkled chiffon, while the platings are of plain chiffon, and the color is a rich carmine



Patou Model in Coffee-Colored Taffeta. The Front Shows Use of Double Jabots to Decorate the Corset. But the Arrangement of the Popular Little Circular Ruffles in the Back Is Even More Interesting. Here It Goes Little Taffeta Ruffles Placed in a Large Triangle, with a Bow of the Same Taffeta in Darker Shade Above Them.

red. The lower frill trails on the floor in the back, as do the majority of the new skirts for formal evening wear. This is not a practical fashion, but it is a very becoming one, giving height to the figure and dignity to the carriage. It is only on formal occasions, however, that the trained skirt is worn. Informal evening gowns still stop at slipper heel length, excepting the floor by a good margin. Fluting appears again on the shoulder of this slim, clinging gown.

Patou et Armand prefer the popular circular ruffles, made of the material of the gown, with a black faille. They use them vertically on the skirt, as this is newer than ruffles running round the hem. They are set into the four long seams of the skirt, which is tightly fitted over the hips, and they form cascades in double rows from just above the knee to the floor. The ruffles are lined with pale blue faille.

The rivalry between firm and fragile materials for formal evening wear still goes on. Tulle or net is probably the most popular of the latter group, while faille, moire and taffeta compete for first places among the former. This gown has a very new decollete. It runs up in a point in the front, with close shirring at the tip to take care of the fullness, and from this point ribbons of pale blue make a collar round the neck and run down under the arms to the waist in the back where they join a narrow panel of the black material.

Patou also uses the former material for his formal evening gowns. He has a new color for evening. Pale coffee color with lots of cream in it. I have noticed that this color is appearing in other houses, particularly at Chanel's. She likes to combine it with rose pink. Patou prefers a touch of dark coffee-bean brown. His evening models this year are nearly always decorated

Patou et Armand prefer the Circular Ruffles. The Material Here Is Black Faille. The Gown Is Clever. The Vixen Fitting Seams in the Bodice, and a Yoke Effect in the Skirt. From Just Above the Knee, There Are Vertical Ruffles, Set in Pairs, and Lined With Pale Blue Faille, Showing As They Take Their Cascade Lines. The Decollete Is Very New, Cut High in the Front, in a Point, Outlined With a Ribbon of Pale Blue Faille, Which Wraps Around the Neck in a Tiny Collar, and Then Runs Down Under the Armpits. The Point of the Material Is Deeply Shirred.

in the back. The fronts of his skirts are as ample as possible, while the back he likes to use some version of the bustle bow. He has found a very original one for this mode, by placing wide circular ruffles in a big triangle. The belt, forming a bow above this triangle, is of the darker brown taffeta. The front of the bodice shows a new application of the shirring mode. So far as I know, Patou is the only creator of shirring on evening dresses. He makes two platted jabots of the coffee-colored taffeta, and adds two prim bows in the bodice.

It is astonishing how the bustle idea persists, and how often one of the slim new evening gowns has a suggestion of a bustle bow in the back, though it is nearly always small, neat and restrained. Chanel particularly favors the idea. Chanel prefers a deep shirred girdle, for evening gowns, and she lets it dip a bit in the back, giving a more slender line to the waist. Once in a while, she makes this girdle of another material or color, as when she uses close-set shiny silver spangles on a gown of subdued gold tulle. Chanel still continues her sashies, tying them at the waist in front. Sometimes they are of the same color and material as the model, sometimes different. Her newest evening gowns, however, have no girdles at all, but are closely fitted through the body right to the knees, by means of her famous piecing and patching of the material. When she does this in the two ends of crepe satin, and shiny, the effect is really quite like a jig saw puzzle. One gown in pale aquamarine blue satin is handled in this way, and is a great success in Paris.

Satin, by the way, is still an evening favorite, and it is noteworthy that the majority of satin evening gowns are made of very shiny, though not stiff, material. Sometimes we see stiff slipper satin handled on narrow lines. This, also, is in accordance with the feeling for heavier evening materials.





"A Long, Black Creature With a Sharp Head" and "Something on Its Back That Appeared Like a Mane"; a Strange Monster Sighted West of Oporto, on December 31, 1848, by Officers and Men of H. M. S. "Plumper."

WITIN the last few weeks reports have come from several different parts of the world that a huge sea-serpent has been seen. In the Pacific Ocean, off the shore of British Columbia, a big sea-snake was reported. And the navigating officer of one of the Grace Line steamships when on its journey from San Francisco to British Columbia saw a big head poke itself above the water, followed by a brown colored body thirty-five or forty feet long. But even stranger than this is the report of a thirty-foot sea monster seen churning up the water in Loch Ness, a Scotch lake.

While not all of the reported appearances of sea-serpents are believed to be true, yet scientists do not deny that sea-serpents may still swim the oceans. The museums have skeletons of huge sea-snakes of earlier ages and it is not impossible that some of the species may still exist today. There are on record several circumstantial reports of the appearance of sea-serpents made by men of unquestioned reliability. Indeed, a photograph of a huge sea-serpent was taken by Professor Sharpe from the steam yacht "Emerald" as the creature raced past the

The sea-serpent reported from British Columbia is the most recent and strongly authenticated monster of its kind. Many citizens of high standing say that they saw it. A Victoria, British Columbia, lawyer, his wife, and a yachtman, started out from the city one day, and went to a point of the water near the rocks on the north side of Cadboro Bay. It was shaggy, with a long under-hung jaw, while the body made monstrous undulations stretching over twenty feet. It was seen to be engaged in settling among the rocks. Then the same monster, or a similar one, was sighted in the Gulf of Georgia, off Vancouver Island. This sea-serpent was travelling rapidly over a large

F. W. Kamp, an official of the British Columbia Public Library, and Major W. H. Langley, Chief of the Legislative Assembly, stated that they had seen the same monster a year before, thus suggesting that it resided permanently near Vancouver. One after another citizens in all walks of life confirmed the experience.

Another witness, J. J. Murray, a fisherman, said that he saw the sea-serpent within twenty-five yards of him off Gaden Point.

A. E. Richards, navigating officer of the Grace Liner "Santa Lucia," stated positively that he had sighted the crea-

ture off Vancouver and thought that it might be some misshapen sea animal of a known species. He pointed out that there are many curious-looking sea animals, such as the manatee and the dugong, and thought that his specimen might have belonged to them.

Great excitement has been caused by the reported appearance of a monster sea-serpent in Loch Ness, Scotland, a long arm of the sea running most of the way across the country. In this case again it was seen at several widely different places. John Cameron, of Inverness, stated that he saw it distinctly swimming about in the loch. G. A. Macleod and Findlay Macleod, of St. N. nans, said they noticed a great agitation in the loch several hundred yards from the pier.

"We called the rest of our family," said G. A. Macleod, "and to their surprise they had a clear view of a big black body with two large humps, making its way down the loch. The humps resembled those of a camel but were much smaller."

Express trains were run from Glasgow to see the reported monster, but it shunned further publicity and the Scotch excursionists were cruelly disappointed at the loss of their money.

Many scientific explanations have been advanced to explain the reported appearance of sea-serpents, but nothing has been proved about them, for it is a fact that science does not know just what monsters linger in the depths of the sea. It is suggested that the Loch Ness sea-serpent was a specimen of the rhlion or our fish which grows to a length of nearly forty feet and has a

Loch Ness is a mysterious stretch of water. Some years ago the Reverend John McRae, of Inverness, and the Reverend David Twopenny, two witnesses whose truthfulness cannot be questioned, stated that while boating in the loch an awe-inspiring creature "about forty-five feet long" rushed by them at twelve miles an hour. They saw its body as a series of black lumps sucking out of the water. For centuries the crews of fishing boats on the Scotch coast have been scared by the appearance of such monsters.

Whales swimming on the surface of the water may, it is thought, have given rise to these stories. The blue whale attains a length of one hundred feet. The hump-backed whale is still more curious and is suspected of having caused many sailors to think they had seen a sea-serpent. This strange monster has a pair of hands, or flippers, fifteen feet long. It has a queer way of lying on its side and stretching aloft one of these hands in a

Woodcut Sketch of the Sea-Serpents of Olden Times, Which Were Described as Big Enough to Bite a Ship in Two.

Drawing Showing How a School of Porpoises May Disport Themselves in Such a Way as to Give a Very Plausible Imitation of a Sea-Serpent.

threatening manner, and may have been mistaken for some unknown creature.

No less a person than Captain Sir A. H. Royston verified the reality of the sea serpent when the reports of the Loch Ness monster were brought to him. He gained celebrity as captain of the Carpathia, when he rescued the survivors of the Titanic with remarkable speed.

"Its neck was fully twelve to fourteen feet long and although only part of its body was out of the water it was plain that the complete length of the monster must have been very great. It had very small ears in comparison with its enormous bulk."

"When it came within the wash of our propellers it dived rapidly and

[illegible]

the Campania observed it at the same time.

"There are people who laugh when talking of the sea-serpent, but I tell you no one in this world knows what strange creatures live in the depths of the ocean. If I, who spent forty-six years of my life at sea, saw in that time only one strange monster, people who have merely made occasional journeys at sea scarcely have a right to laugh at the sea-serpent idea."

At the same time Major W. Peer Groves, Consul for Japan in Manchester, said he had seen a strange sea-serpent off the Isle of Man.

"This beast," he wrote, "was evidently large, many feet in length, although only the head was visible. The head was about as big as that of a large bull, but rather broader between the ears, ending in a long dog-like snout."

The strong argument has been advanced that some of the reported sea-serpents may have been survivors of prehistoric sea-creatures. The account given of the Loch Ness sea-serpent suggests a resemblance to the plesiosaur, one of the old "sea dragons," which were common in all seas during the lower Cretaceous. Many scientists do not encourage this view and W. P. Pircraft, the well known British naturalist, says that "the suggested possibility of such a survival is as fantastic as the story it was hoped to justify." The zeuglodon, a prehistoric aquatic, sixty foot long, also corresponds to some of the reported appearances.

Many of the statements recorded about sea-monsters leave no doubt of the good faith of the narrators. Lord Crawford, a distinguished naturalist, accompanied by a staff of other naturalists, when sailing his yacht "Valhalla" off Para, Brazil, on December 7, 1905, sighted a "creature with an eel-like neck some 4 feet long and

The officers of the British warship "Plummer" reported that on December 31, 1848, they sighted "a long black creature with a sharp head and something on its back that appeared like a mane."

Many of the accounts speak of a long series of fins, or snakey coils, appearing above the surface of the sea. The daring mariners of the Middle Ages who ventured to risk their lives on unknown seas in their small ships brought back many astonishing tales of sea-monsters. The ancient Vikings who were unsurpassed in bravery, were responsible for the most thrilling stories of this kind, and they carved striking representations of dragons and sea-monsters on the prows of their ships.

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It is generally admitted that the stories of sea-monsters have some basis in fact, but it is impossible to say just how much fact, for the circumstances under which they are seen and the excitement and luck of scientific training of many of the witnesses make their statements unreliable.

It should be remembered that there is no definite limit of growth to sea animals, as there is to the warm blooded land-animals. Most people are familiar with the halibut as a moderate-sized fish served on the table, but all fishermen know that specimens reach 500 and 600 pounds, and nobody knows what the limit is. The common lobster also attains a size of 500 to 600 pounds at the death of the animal.

The highest French scientific opinion is also inclined to accept the reality of the sea-serpent. M. Racovitz, the naturalist of the famous Belgica expedition to the Antarctic, speaking on the zoological Society of France, strongly affirmed his belief in the existence of the great sea-serpent and quoted the reports of a Dutch naturalist, M. Oudemans, and several French and British naval officers. Comparing the reports of all these educated witnesses to the French serpent came to the conclusion that the sea-serpent possesses the following outstanding characteristics:

"It is in a serpent, nevertheless, a reptile, but a criminal, he is going to the order of pinniped, which occupies the ranks. Its good form is that of the pleurosauro of prehistoric seas, but with a much longer tail, which takes up half the total length of the body. The neck is very long, bearing a relatively small head, with short snout and trunk-shaped mouth of a seal. The body is spindle-shaped and furnished with a pair of flippers. The elongated form and long flexible tail, which is the chief organ of propulsion, together with the appearance of the thin long neck, have contributed to give the creature the aspect of a serpent."

The total length would be about 100 cm. The great pinnaled has exclusively ocean-going habits, its great speed and huge dimensions enabling it to cover a vast extent of sea without appreciable fatigue. It never comes to land but rests easily on the surface of the water where the great depth makes it so more secure. It travels always in pairs—male and females—and probably approaches the coast only when in pursuit of the fish on which it feeds. Its presence has been reported in all the seas. It is said to be so voracious as to be able to kill it with small fire-arms or even with ordinary fishing apparatus.¹

Synopsis of Preceding Chapters.

CHAPTER XXIX.
Out of the Depths

On a time Blaise and Christine were in the boat, then began the ascent again. The climb took them more than two hours.

Up, Came the Case Until It Showed Above the Water, Held Fast by the Grim Hook.



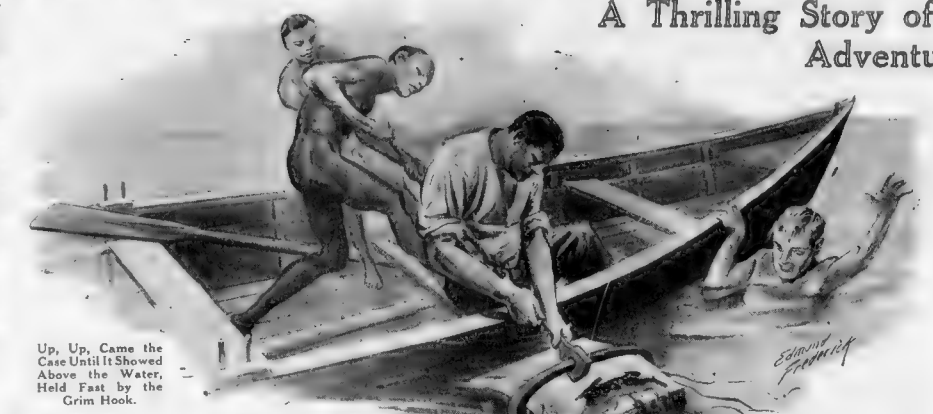
Christine asked: "What's that?" "That's the case," said Blaise. "It's the case that's holding the boat up."

Blaise said: "It's the case that's holding the boat up. It's the case that's holding the boat up. It's the case that's holding the boat up."

Christine said: "It's the case that's holding the boat up. It's the case that's holding the boat up. It's the case that's holding the boat up."

Blaise said: "It's the case that's holding the boat up. It's the case that's holding the boat up. It's the case that's holding the boat up."

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longest. He looked down, with a queer expression on his face. "That's the case," said Blaise. "It's the case that's holding the boat up."

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That's that! That's the one. I wanted it hooked. Oh, get out, you fool. Hey, Keluti!"

Christine asked: "What's that?" "That's the case," said Blaise. "It's the case that's holding the boat up."

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Keluti coughed and sputtered in a way that showed he was almost at the end of his tether.

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were in the longboat heaved the case was rising—rising—

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A Thrilling Story of Love and Adventure in the South Seas

great mouth opened... shut... opened.

CHAPTER XXX.

In the Crater. Blaise had lost his shirt. The hula and the prickly...

Christine asked: "What's that?" "That's the case," said Blaise. "It's the case that's holding the boat up."

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"You mean it?" Christine said. "Incredibly. You'd really whip me?"

(Continued on Page 17)

Synopsis of Preceding Chapters.
BEAUTIFUL Angela Halliday peal to her, but to her worst side.

The Gripping Story of a

BEAUTIFUL Angela Halliday wants to divorce her husband, Lang, and marry Quentin Murdoch, a cynical man-of-the-world. Kay Jerrold, Angela's kid sister, determines to cut Angela out and thus restore her to Lang, who has always been Kay's ideal.

CHAPTER XXXIII.

(Continued on Page 16)

15

(Continued from Double Page)

A Parisian medical student, last May, had the misfortune to go on a spree with Miles. Christine Jurion and Georgette Prouet, both 17 years of age. Having spent the night at "Chez les Judistes"—a cabaret, in the Rue Fontaine, whose manager lately aroused the wrath of Gaby

The "Boite a Matelots," on the same street, is where the 17-year-old daughter of the millionaire Dr. Roucard, secretly made dates this Spring with a Viennese dancer, who later eloped with the girl by airplane and married her at Gretna Green, Scotland. The irate father afterwards had the

To him in the "Duchess" good graces her adorer was willing to act the part of an abject slave, yet it is doubtful if he would have continued playing the fool had he not been paid. The Duchess and her guests in the establishment were fixed on his monkey-shines. In fact, the Irish vamp gained 1,000 francs by this comedy, having an understanding with the cabaret's manager that she was to receive this sum every time she lured a sucker into the red-binet parties. The walls of which were full of peep-holes!

Tricks like this played on tourists in the tawdry dives of

Formerly happy as a kitten in a bed of catnip, the inhabitant of Montmartre today is melancholy as a witch's black cat. However, it would be giving a wrong impression to say that he lives without diversions, though some of

At that, the judges thought of awarding the "prix de laideur" to a pitiful gamin whose facial contortions were particularly repulsive. But he was moved at the last minute that he was suffering from the *tic-douloureux*, a nervous disease which disqualified him. A child with a gnome-like head, cavernous eyes, and a large mouth with a row of missing things, from the ridiculous to the terrible, finally won the coveted honors.

Balzac likened Paris to "a great ulcer." The comparison stands heads good, especially if applied to that section of the city known as Montmartre.

NATIONAL CLASS A SKI JUMP CHAMPION OF THE UNITED STATES. With over forty titles and trophies behind him, Anton Lekang turned in a brilliant ski-jumping record at Lake Tahoe to win the 1932 National Championship of the U.S.A. Lekang has been smoking Camels for many years. He says: "A day's last Camel tastes just as good as the first one. They never interfere with healthy nerves."

IT IS MORE FUN TO KNOW
It is a fact that Camels are made
from finer, **MORE EXPENSIVE** tobacco
than any other popular brand.

"The most important elements in ski jumping are correct timing and healthy nerves. In fact, they add up to the same thing because you cannot have correct timing *without* healthy nerves. I have been jumping at championship ski-runs for years. And I have smoked Camels steadily for even longer. They are the

Countless thousands are changing to Camels. And they are urging others to join them! Camels *are* milder. They have a rich, satisfying flavor. And they leave your nerves smooth and unruffled.

(Continued from Page 15)

She gave a soft crooning laugh and wound her thin arms tightly about his neck, drawing his dark head down to hers.

"I understand so much, Quentin! So much! Everything I so foolishly fought against once. You were right. Our senses are surer judges of real happiness than are our minds. I loved you that night. . . I've loved you ever since, though I wouldn't admit it. I was furiously jealous of that woman, though I wouldn't admit that either. And that night. . . that night I came to your room. I wanted your love as much as I want it now."

He held her closer, his cheek

NEVER GET ON YOUR NERVES...NEVER TIRE YOUR TASTE

By Mrs. Christine Frederick,
The Distinguished Authority on Household Efficiency.

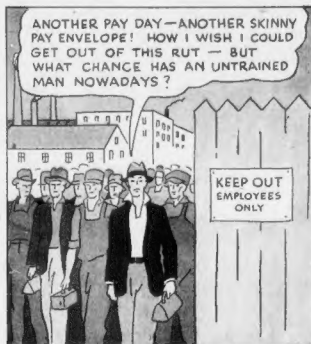
TOUCH

et toilet may be found in
Talcum Powder
and delicately medicated, it ab-
sorbent and cools and refreshes the
every member of the family.

Price 25c

Druggist & Chemical Corp., Malden, Mass.

How a "Tip" got Tom a Good Job



ANOTHER PAY DAY—ANOTHER SKINNY PAY ENVELOPE! HOW I WISH I COULD GET OUT OF THIS RUT—BUT WHAT CHANCE HAS AN UNTRAINED MAN NOWADAYS?



HI THERE TOM, OLD KID!

BILL! GOSH I DIDN'T RECOGNIZE YOU IN THE SWELL CLOTHES AND SNAPPY CAR! YOU MUST HAVE INHERITED A MILLION!

A FEW MONTHS AGO YOU WERE SLAVING AWAY AT THE FACTORY WITH THE REST OF US. NOW LOOK AT YOU! HOW COME!

WELL, TOM, I DECIDED I'D NEVER GET ANYWHERE UNLESS I PICKED OUT A BUSINESS WITH LOTS OF OPPORTUNITY AND TRAINED MYSELF FOR IT—SO I PICKED **RADIO!**



BUT WHY RADIO?

BECAUSE ITS OPPORTUNITIES ARE PRACTICALLY UNLIMITED. THINK OF THE THOUSANDS OF MEN NEEDED TO SERVICE 17,000,000 RADIO SETS—FOR THE BIG NEW BUSINESS IN AUTO RADIOS—FOR BROADCASTING STATIONS AND LOUD SPEAKER SYSTEMS—FOR RADIO STORES AND FACTORIES—FOR STEAMSHIP, AIRCRAFT AND POLICE RADIO.



SO I SENT TO THE NATIONAL RADIO INSTITUTE FOR THEIR BIG, FREE BOOK, FOUND OUT HOW OTHERS HAD SUCCEEDED THROUGH THEIR HOME TRAINING, AND TOOK THEIR COURSE. NOW, AFTER A FEW SHORT MONTHS, I'VE GOT A GOOD JOB, MAKING GOOD MONEY, AND THERE'S A REAL FUTURE AHEAD OF ME!



IF BILL DID IT, I CAN TOO!

THEN I CAN MAKE REAL MONEY SERVING RADIO SETS

OR GET A JOB IN A BROADCASTING STATION

OR INSTALL AND SERVICE LOUD SPEAKER SYSTEMS

THERE'S NO END OF GOOD JOBS FOR A **TRAINED** RADIO MAN! YES, SIR, I'M GOING TO SEND FOR THAT FREE BOOK AND GET THE DOPE RIGHT NOW!



YOU CERTAINLY KNOW RADIO. MINE NEVER SOUNDED BETTER

N.R.I. TRAINING CERTAINLY PAYS. I JUST STARTED A FEW MONTHS AGO AND I'M MAKING GOOD MONEY ALREADY. THIS SPARE TIME WORK IS SWELL FUN, AND SOON I'LL BE ALL SET FOR A GOOD FULL TIME JOB

THANKS!



OH, TOM, IT'S WONDERFUL—TO THINK HOW FAST YOU'VE GONE AHEAD SINCE YOU WENT INTO RADIO. WE NEVER COULD HAVE GOTTEN MARRIED ON WHAT YOU WERE GETTING AT THE FACTORY

OUR MONEY WORRIES ARE OVER. I HAVE A REAL JOB NOW AND THERE'S A BIG FUTURE AHEAD FOR US IN THIS LIVE WIRE RADIO FIELD.

I will train YOU too at Home in Spare Time for a Good Job in Radio

Many Radio Experts Make \$40, \$60, \$75 a Week



J. E. Smith, President National Radio Institute. The man who has directed the Home-Study Training of more men for the Radio industry than any other man in America.

HERE'S PROOF THAT N.R.I. MEN MAKE GOOD MONEY



Spare-time Work Earns \$15 a Week
"I have no trouble getting Radio work. I have the reputation of being the best Radio man in town and average \$15 to \$20 a week for spare-time work only."—H. Bernard Gray, 151 Washington St., Boston, Mass.



\$50 to \$75 a Week
"I am in the radio service business for myself where it is possible for me to make from \$50 to \$75 a week. The National Radio Institute put me in a position to make more money than I ever made in good times."—Howard Costa, 130 Franklin St., Brooklyn, N. Y.



Made \$600 in Two Years
"Soon after the depression started, I found myself without a job, but I was well protected with N.R.I. training. I went right to full-time Radio work and I have made over \$600 in a little over two years."—Wm. Sportswill, Sperry Radio Service, 93 Broadway, Newark, N. J.



\$100 a Year in Spare Time
"Although doing spare-time radio work only, I have averaged about \$100 a year extra in addition to my regular income. Full-time Radio work would not net me many times this amount."—Edw. H. Fawcett, 1100th Road, Lehigh, B. C., Canada.



Ran Successful Radio Business
"I am a member of the firm of South Grand Radio and Appliances Co., which runs a very successful business. The greater part of my success I owe to N.R.I. Without your training, I could never have been successful in Radio."—J. A. Vaughn, Grand Radio & App. Co., 3101 S. Grand Blvd., St. Louis, Mo.



Chief Operator at Radio Station
"I am Chief Operator at Radio Station WMK. This is a good position with good pay. I have advanced in Radio right along. I recommend N.R.I. to anyone who wants to be successful in Radio."—John Radish, Jr., 3 Brewer Ave., Southern Hills, Dayton, Ohio.



Operator Sound Pictures
"When I enrolled with N.R.I., I worked on a farm. Now I am Chief Operator at the Metropolitan Theatre, where I can do on the side. Your course is as easy, anyone can learn by it."—W. H. Martin, Box 601, Artesia, N. Mex.



Get Into This Field with a Future
"There's opportunity for you in Radio. Its future is certain. Television, short wave, police Radio, automobile Radio, loud speaker systems, aircraft Radio in every branch, developments and improvements are taking place. Here is a real future for thousands and thousands of men who really know Radio."

Why leave your life away in a no-future job? Why skimp, why scrape, trying to pay your bills? I'll train you, quickly for a live-wire field with a future—RADIO. \$40, \$60, \$75 a week—that's what many Radio Experts make. \$5, \$10, \$15 a week extra money—that's what many of my students make in their spare time shortly after enrolling. My free book tells you about Radio's spare-time and full-time opportunities—about my tested training—about my students and graduates—what they are doing and making. Get this book. Be a Radio Expert. The Radio field is big enough to absorb many more properly trained men.

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It's hard to find a field with more opportunity awaiting the trained man. Why in 1932—the worst year of the depression—the Radio Industry sold \$200,000,000 worth of sets and parts! About 300,000 people worked in the industry. 1932 broadcasting revenue was the biggest in history. It's a gigantic business, even in the worst business years! And look what's ahead! Millions of sets becoming obsolete annually. 17,000,000 sets in operation that need servicing from time to time! Over 600 great broadcasting stations furnishing entertainment and news to nearly 100,000,000 people. No wonder great business leaders predict a brilliant future for this great and growing business.

Get Into This Field with a Future
"There's opportunity for you in Radio. Its future is certain. Television, short wave, police Radio, automobile Radio, loud speaker systems, aircraft Radio in every branch, developments and improvements are taking place. Here is a real future for thousands and thousands of men who really know Radio."

I'll Train You for Jobs Like These

Spare-time and full-time Radio Servicing, Operating Broadcast, Aircraft Radio, Commercial Land, Ship and Television stations, a Radio service business of your own. I'll train you for these and other good jobs in the manufacture, sale and service of Radio, Sound and Television apparatus. You have over 100 different types of jobs to choose from. My FREE book tells you about the many money-making opportunities in Radio.

Save—Learn at Home in Your Spare Time

You don't have to leave home to study Radio. I'll train you quickly and at low cost right in your own home and in your spare time for a good Radio job. You don't need a high school or college education. Many of my successful graduates didn't even finish grade school. My amazingly practical 50-50 method of training—half with lessons, half with Radio equipment—gives you broad, practical experience—makes learning at home easy, fascinating, practical and rapid.

Many Make \$5, \$10, \$15 a Week Extra in Spare Time Almost at Once

My book shows how my special training, instruction material, plans, ideas, and my twenty years experience training men for Radio careers have helped many students make \$5, \$10, \$15 a week extra in their spare time while learning. My Course is famous as "the one that pays for itself."

Your Money Back If Not Satisfied

I'm so sure you will be satisfied with my training that I agree in

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Mr. J. E. Smith, President National Radio Institute, Dept. 3 NB Washington, D. C.

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